

Sears

1972/3

CRAFTSMAN®

POWER AND HAND TOOL CATALOG

CABINET AND BUILDERS' HARDWARE...
AUTOMOTIVE TOOLS...AIR COMPRESSORS

You can equip your entire workshop with the hand
and power tools and accessories in this catalog

INDEX ON PAGE 57A Prices in effect until
June 30, 1973

Please mention the key-letter at right
when ordering by phone from this catalog

GT

Sears, Roebuck and Co.
Satisfaction Guaranteed or Your Money Back

This Drill
sold on page 3



Sears leads the way..

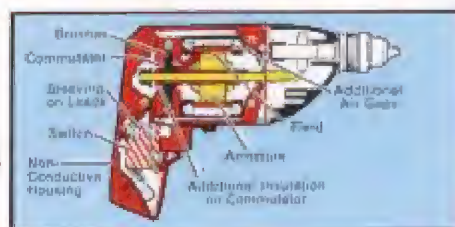
**We now Guarantee that every
CRAFTSMAN® Portable Electric Tool
will unconditionally give you
complete satisfaction for 1 year
..or we'll replace it FREE!**

Guarantee: CRAFTSMAN Portable Electric Tools are unconditionally guaranteed for one year to give complete satisfaction, or return for free replacement. This service is available by returning tool to any Sears store throughout the U.S.

***If these tools weren't made the way they are,
we couldn't guarantee them the way we do***

DOUBLE INSULATED

Here's what we mean by
DOUBLE-INSULATED TOOLS
.. and why they use
2-prong plugs

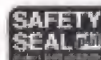


The common 3-wire system of grounding a tool with the 3rd wire in the power cord usually requires an adapter to connect the 3-prong plug to most household outlets. But there's no adapter needed with CRAFTSMAN DOUBLE-INSULATED tools .. they have a two-prong plug that connects to regular household outlets.

That's because CRAFTSMAN DOUBLE-INSULATED tools have two separate systems of insulation built in to shield electrical conducting parts. Primary insulation (shown in yellow above) protects component parts of a tool as in any well designed electrical product .. the secondary or DOUBLE insulation (in red, above) electrically isolates the outer casing and backs up primary insulation. Throughout the system—especially at high current stress points—DOUBLE insulation reinforces the primary system.

So—even if for any reason the primary insulation should break down—there's always the secondary system ready to take over. That's why Sears needs no 3rd wire on DOUBLE-INSULATED portable electric tools (but note that only tools described as "DOUBLE-INSULATED" offer this great modern engineering feature).

**CRAFTSMAN® Tools Carry the
Seal of the Power Tool Institute**



This Seal assures you that the manufacturer's power tools, including the particular tool associated with the Seal, are produced in accordance with applicable standards for Safety of Underwriters' Laboratories, Inc. and American National Standards Institute (ANSI); that compliance with applicable safety standards is assured by independent inspection and testing conducted by Underwriters' Laboratories, Inc.; that every motorized tool is inspected under power; that every tool has with it adequate instructions and a list of safety rules for the protection of the user; that the tool manufacturer is a member of the Power Tool Institute and is a sponsor of the Institute's Consumer Safety Education Program.

HERE'S COMPACT, PORTABLE POWER!

Of all the electric drills Sears offers, this $\frac{3}{8}$ -inch, $\frac{1}{3}$ -HP Drill is our best selling.
With accessories it'll do all these tasks for you.

It's for you—if you now have a drill that's usable but limited . . . if you're replacing a wornout drill . . . if this is your first electric drill. Read why this is such a valuable tool

- ✓ **Double Insulated** . . . plugs into any standard house outlet . . . no 3-prong adapter plug needed
- ✓ **Variable Speeds** . . . plus low, medium, high settings you lock in place for continuous running
- ✓ **Reversible** . . . just flip a switch, the bit frees itself and backs out . . . you won't get stuck with this drill

Every home and shop needs this kind of drill. It provides you with a primary source of power for many attachments. With the right accessories (see pages 16 and 17), you can use it as a power screwdriver, a sander, a paint mixer, a circular saw . . . even lets you thread rods and tap holes. All parts precision made and designed for steady power delivery, size, balance and appearance. Burnout protected motor develops plenty of power for drilling, cutting, polishing.

Rugged ball, roller and sleeve bearings at critical points of wear mean long life. Hardened alloy steel gears with double reduction gearing gives you extra-smooth power transmission. Precision-gearred chuck with key. Pin-type spindle lock makes chuck removal easy. Full-size handle with textured pads gives sure, secure grip. Trigger switch with safety release for added safety. High-impact polymer motor housing with aluminum gear housing take tough handling. Externally accessible brush makes maintenance easy. Variable no-load speed 0 to 1100 rpm . . . pressure on trigger increases speed and torque. Incl. 8-ft. 2-wire cord with strain relief, 110-120-v., 60-Hz. AC. UL listed. See *Guarantee, Double Insulation story*, pg. 2.
9 67 1145—Shipping weight 4 pounds 2 ounces. . . . \$39.50

Without bit
\$39.50

These Drills and most other



Variable-speed reversible 3/8-inch Drill... for heavy-duty work \$49.50

Instant-change variable speed with pressure on trigger *plus* pre-set speeds of high, medium, low. 100% ball bearing construction

Double insulated... no need to use a ground adapter. Motor develops 3/4 HP. Designed for the professional. You can bore through steel, concrete, wood and plastic with ease. Zips thru jobs shown on preceding page, with attachments. Just apply pressure on trigger to increase speed and torque. No-load speed of 0 to 1,000 rpm. Tri-lock control locks drill in 3 pre-set speed settings for continuous running. Reversible... flip switch and back out when bit gets stuck.

Double reduction helical gears. Geared chuck with key. Spindle lock for easy chuck removal. Double pole switch. Non-glare aluminum gear housing. High-impact polymer rear housing. Removable assist handle... mounts on either side. Operates on 110-120-volt, 25-60-Hertz AC. UL listed. Includes 8-foot, 2-wire neoprene cord. See Guarantee and Double Insulation story on page 2; CRAFTSMAN COMMERCIAL on page 35.

9 GT 1136—Shipping weight 5 pounds 7 ounces... \$49.50



3/8 and 1/2-inch CRAFTSMAN® Variable-speed Drills... designed for medium-duty work

3/8-inch 3 HP \$29.50 | 1/2-inch 1 HP \$14.99

1 3/8-inch... reversible. Motor develops 3/4 HP. Double insulated... no grounding required (see page 2 for details). Pressure on trigger increases or decreases speed and torque. Flip switch to back out. With full throat... permanently lubricated sleeve bearings. No-load speed 0 to 1000 rpm.

Double reduction helical gears. High-impact polymer motor housing with aluminum gear housing. Spindle lock for easy chuck removal. Incl. 8-ft. 2-wire cord, chuck key. For 110-120-v., 60-Hz. AC. UL listed. 9 GT 1136—Shpg. wt. 4 lbs. 3 oz. \$29.50

3/8-inch. As (1) above, but no reversible feature. No-load speed 0 to 1200 rpm. 9 GT 1132—Shpg. wt. 4 lbs. 3 oz. \$24.75

1/2-inch. Not reversible. Motor develops 1 HP. Double insulated... needs no grounding of adapter. No-load speed from 0 to 1200 rpm. Pressure on trigger increases speed, turning power. Safety release trigger lock for continuous running. Permanently lubricated sleeve bearings. Double reduction spur gearing for steady power. High-impact polymer housing. Equipped with 6-foot, 2-wire cord. Runs on 110-120-volt, 60-Hertz AC. UL listed. See Guarantee and Double Insulation story on page 2. 9 GT 1143—Shpg. wt. 3 lbs. 10 oz. \$19.99

1/2-inch. Not reversible. Motor develops 3/4 HP. Double insulated... no need to ground. No-load speed runs from 0 to 2,400 rpm. Just squeeze trigger to increase speed and torque. Permanently lubricated sleeve bearings. Double reduction spur gearing for steady power. Polymer motor housing. Incl. 6-ft. 2-wire cord. For 110-120-volt, 60-Hertz AC. UL listed. See Guarantee, Double Insulation story on page 2. 9 GT 1141—Shpg. wt. 3 lbs. 10 oz. \$14.99

3/8 and 1/2-inch Single-speed Drills... designed for light-duty work

3/8-inch 3 HP \$12.88 | 1/2-inch 1 HP \$7.88

2 3/8-inch. Not reversible. Motor develops 3/4 HP. Single no-load speed of 1200 rpm. Double insulation means you can plug in unit to any household outlet without a grounding adapter. Permanently lubricated sleeve bearings require no maintenance.

Double reduction gears for smooth power. High-impact polymer motor housing. Lightweight, compact design permits working in tight areas. Heat-resistant wire wound in motor helps prevent motor burnout. Equipped with 6-foot, 2-wire cord. Operates on 110-120-volt, 60-Hertz AC. UL listed. See Guarantee, Safety Seal and Double Insulation story on page 2. Shpg. wt. 3 lbs. 10 oz. 9 GT 1142 \$12.88

1/2-inch. As (2) above, but with 3/4 HP motor and single no-load speed of 2400 revolutions per minute. Shpg. wt. 3 lbs. 10 oz. 9 GT 1140 \$7.88

Cord-Lock (not shown). Stops cord from disconnecting from extension cords used with appliances and electric tools. 9 GT 2595—Wt. 4 oz. 45c

Everything you need to polish, drill holes, sand and mix paint in these Kits



35-piece Kit with 3/8-inch Drill

Kit includes double insulated, variable speed, reversible drill 9 GT 1136 described above; chuck key; key holder; spade bit; flyer; hole-square; paint mixer; three metal bits (1/4, 1/2, 3/4-inch); two boring bits (1/8, 1-inch); 18 sanding discs; two 5-inch back-up pads with arbor; 6-inch lamb's wool polishing bonnet; cord lock that stops cord from disconnecting from extension cords used with appliances and electric tools. Also includes a roomy Permanex polyethylene case 9 GT 1451... see opposite page.

9 GT 1136—Shipping weight 10 lbs. 8 oz. Kit \$39.50



30-pc. Kit with 3/8-inch Drill

Made up of widely-used components. Kit includes double insulated, variable speed drill 9 GT 1143 described above; chuck key; key holder three high-speed metal bits in sizes 1/8, 1/2, and 3/4-inch; convenient wire paint mixer; 18 sanding discs of assorted grits to meet your needs; two 5-inch back-up pads with arbor; 6-inch washable lamb's wool bonnet; cord lock to stop cords from disconnecting. Also includes a handy polyethylene carrying case. Shipping weight 6 pounds. 9 GT 11923 Kit \$24.99



22-piece Kit with 3/8-inch Drill

A handy drill kit for homeowners and hobbyists. A good beginner's kit... lets you do a variety of jobs anywhere. Kit includes a variable speed drill 9 GT 1141 described above, plus the following components and attachments: key holder; chuck key; high-speed metal bits with sizes 1/8, 1/2, and 3/4-inch; metal paint mixer; 12 sanding discs with assorted grits; two 5-inch back-up pads with arbor; washable lamb's wool polishing bonnet. Shipping weight 4 pounds 4 ounces. 9 GT 11912 Kit \$19.99

Sears Electric Hand Tools now Double Insulated!

**1/2-inch Drills with extra torque
plus top and rear handles
for convenient 2-hand use**

- Rigid sectional aluminum housing for lasting strength
- Precision helical gears for long life . . . double reduction gears for uniform torque
- Trigger lock for continuous operation
- With 1/2 x 20-threaded spindle



(1 and 2) Medium-duty drills. Double insulated . . . just plug into any 2-prong outlet without grounding adapter. High-impact polymer motor housing, aluminum gear housing. Precision helical gears. Ball thrust sleeve bearings. Double pole trigger lock switch with safety release. Guarantee, pg. 2

1 Single-speed Drill (not reversible). Motor develops 3/4 HP. No-load speed of 650 rpm. Triple reduction gearing. Compact design. Removable top handle. Pin-type spindle lock. 6-ft. 2-wire cord with strain relief. 9 GT 1119—Shipping weight 4 pounds 10 ounces. . . . \$26.99

2 Variable-speed Drill. Reversible. Motor develops 3/4 HP. Pressure on trigger determines speed from 0 to 600 rpm. Double reduction gearing. Externally accessible brushes. Removable top handle. 8-ft. 2-wire cord. 9 GT 1129—Shipping weight 4 pounds 5 ounces. . . . \$39.49

Permanex® Cases for drills, tools

(3 and 4) Double wall molded polyethylene . . . won't rust, crack, dent. Resists acids, oils, alkalis, impact, abuse. Handle rests flat on cutout top. Stainless steel locking clasp.

3 For 1/4 and 3/8-in. drills. 8 1/2 x 15 x 6 in. high. 9 GT 1451—Ship. wt. 2 lbs. 4 oz. . . . \$6.49

For 1/2-inch drills. 10 1/2 x 17 1/2 x 9 3/4 inches high. 9 GT 1454—Ship. wt. 3 lbs. 6 oz. . . . \$8.49

4 For power or hand tools. 12 1/2 x 9 x 4 1/4 in. 9 GT 1487—Ship. wt. 1 lb. 11 oz. . . . \$3.88



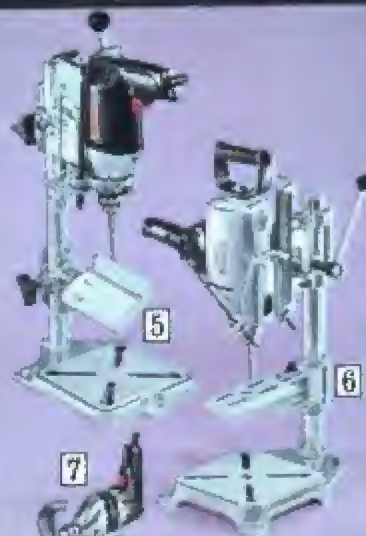
CRAFTSMAN® Drill Stands with tilt tables

5 2-position Drill Stand. Mounting bracket fits all Sears 1/2-inch and 3/4-inch electric drills (except 9GT1138), fits other makes. Use vertically or horizontally.

Tilt table for angle drilling. Locking depth gauge with 0 to 2 1/2-inch depth range. With 4 1/2-inch throat depth; 1-inch diameter tubular column 18 inches high. Cast aluminum base 6x6 inches. 9 GT 25925—Wt. 9 lbs. 2 oz. . . . \$16.66
As (5), but no tilt table or guard. 9 GT 25927—Wt. 8 lbs. 2 oz. . . . \$13.88

6 Drill Stand for 1/2-inch drills. Fits 1/2, 3/4 or 1/2-inch "D" grip or pistol grip handles. Adjustable rack and pinion depth control 0 to 3 in. deep; 6-in. throat. 7 1/2 x 7 1/2 in. cast aluminum base. Tilts for angle drilling. 20-in. steel column. 9 GT 25926—Wt. 10 lbs. . . . \$29.88

7 Bench Stand. Lets you wire brush, sand, sharpen with ease. Acts as guard. For 1/2, 3/4-in. drills. 9 GT 25911—Wt. 1 lb. 4 oz. . . . \$2.45



**CRAFTSMAN®
COMMERCIAL**



**Reversible
Heavy-duty
1/2-inch Drills**

**3/4 HP
\$56.99**
without bit

**1/2 HP
\$48.99**
without bit

**All features
at left plus**

- Removable "D" grip rear handle rotates to four positions
- Easily accessible brushes for quick replacement

Features 3/4-HP motor. Single speed. No-load speed of 375 rpm. Double insulated . . . no need to ground. With 100% ball and roller bearings . . . gives you maximum efficiency and long, dependable service. Precision helical gears. Double reduction gearing for extra torque and steady power. With 1/2 x 20-threaded spindle. Externally accessible brushes. Toggle-type reversing switch. Other built-in features include double-pole switch and quick release trigger lock.

Rigid sectional aluminum housing with non-glare satin finish. High-impact polymer handles with textured grips. Top handle and 4-position rear handle, both removable. Incl. 8-ft. 2-wire neoprene cord. For 110-120-v., 60-Hz. AC. UL listed. See Guarantee, Double Insulation . . . page 2. 9 GT 1149—Shipping weight 8 pounds 13 ounces. . . . \$56.99

With 1/2-HP motor. As above. Permanently lubricated ball and sleeve bearings for long, dependable service. Polished aluminum housing. 9 GT 1139—Shipping weight 8 pounds 11 ounces. . . . \$48.99

CRAFTSMAN® Speed Reducer Kits

Complete Kit \$24.88

Complete Kit (illustrated). Includes attachments needed to use your electric drill as a screwdriver, nut runner, tapper, etc. Drill in metal or masonry. Useful with variable speed drills for ultimate speed and torque control. Comes with reversible speed-reducer with aluminum housing and planetary gear train to multiply drill torque 7 times . . . gets tough jobs done fast.

Also includes 5 sockets, 3/4-inch drive adapter, 4 screwdriver bits (2 Phillips and 2 flat). Chuck drive adapter, 3/4-inch geared chuck, key, steel case. Fits spindle or chuck on 3/4, 1/2 and 1/4-inch drill with drive adapter.

Shipping weight 4 pounds 5 ounces. 9 GT 25654. . . . Kit \$24.88

Basic Kit. Includes reversible speed reducer with aluminum housing, planetary gear train; adapter for 3/4-inch drive sockets. No. 2 Phillips screwdriver bit, flat screwdriver. Fits 3/4, 1/2, 1/4-in. drills with drive adapter. Shipping weight 1 pound 10 ounces. 9 GT 25658. . . . Kit \$14.88





CRAFTSMAN® Sabre Saws

Single-speed Saw
develops 1/5 HP ..
1/2-inch stroke
\$1988

Double-insulated ... needs no grounding, so you can plug it into any standard 2-prong outlet. Maximum no-load speed 3400 strokes per min. Slide switch. Ball and sleeve bearings. Base tilts up to 45° right or left, 1-inch bevel quadrant. Aluminum and high impact polymer housing. Brushes conveniently located for easy checking or replacement.

Built-in sawdust blower keeps the cutting line clear. Includes 8-ft., 2-wire cord, 3 blades. Runs on 110-120-v., 60-Hz. AC. UL listed. *Guaranteed for one year ... see page 2.*
9 GT 1723—Ship. wt. 5 lbs., ... \$19.88



Two-speed Saw
develops 1/4 HP ..
1/2-inch stroke
\$2977

Double-insulated ... needs no grounding. Two-position slide switch sets 2700 or 3400 strokes per min. (no-load speed). Ball and sleeve bearings. Base tilts 45° right or left, 1-inch bevel quadrant. Top knob for more control. Aluminum and high-impact polymer housing.

Brushes conveniently located for easy checking. Built-in sawdust blower. Includes 8-ft., 2-wire cord, 3 blades and circle cutting edge-guide attachment. Runs on 110-120-v., 60-Hz. AC. UL listed. *Guaranteed for one year ... see page 2.*
9 GT 1724—Wt. 5 lbs., 7 oz., ... \$29.77

You can turn the blades



Variable-speed,
develops 1/2 HP ..
1/2-inch stroke
\$4460



Variable-speed,
develops 1/2 HP ..
1-inch stroke
\$5450

(1 and 2) Double-insulated ... needs no grounding. Precise scroll mechanism cuts almost any design ... just twist the knob to follow the line. Saw bar swivels a full 360°. Counterbalance design smooths out vibration. Cuts leather, wood or metal with proper blades ... just pull the trigger to match variable speeds with the job.

Top handle adds extra control. Base tilts up to 45° to either side for bevel cuts, 1-inch bevel quadrant. Built-in sawdust blower clears the cutting line. Blade holder permits use of broken blades. Polished aluminum gear housing, high-impact polymer motor housing and handle. Brushes conveniently located for easy checking or replacement. Includes 3 blades (wood, metal, scrolling), circle-cutting edge-guide attachment and 8-ft. 2-wire cord. Runs on 110-120-volt, 60-Hertz, AC. UL listed. *Guaranteed for one year ... see page 2.*

1 Trigger speed control from 0 to 3400 strokes per minute (upm). Ball and sleeve bearings.
9 GT 1725—Wt. 6 lbs., 10 oz. \$44.60

Like above but 2 speeds (not variable and not a scroller).
9 GT 17256—Wt. 5 lbs., 10 oz. \$39.88

2 Trigger speed control from 0 to 3000 apm. Ball and roller bearings. One-inch stroke cuts fast ... handles the big jobs with ease. Longer stroke uses more of blades, so they last longer. Chip shield included.
9 GT 1726—Wt. 8 lbs., 10 oz. \$54.50



Single-speed Sabre Saw
develops 1/6 HP .. 1/2-inch stroke
Only **\$988**

Slide-action switch flips on 3200 strokes per minute (no-load speed). Bronze sleeve bearings. Sectional aluminum housing with painted finish. Polymer handle and endcover. Base tilts 45° right, left. Built-in sawdust blower.

Includes 6-ft., 3-wire cord, woodcutting blade. Runs on 110-120-v., 60-Hz. AC. UL listed. *Guaranteed for one year ... see page 2.*
9 GT 17202—Shipping weight 3 pounds 15 ounces \$9.88

Slice through plastic, steel pipe bar stock, even 12-inch diameter logs with this CRAFTSMAN® Reciprocating saw



Develops 1/2 HP **\$4950**

Double-insulated ... plugs into any standard 2-prong outlet. Long 1 1/2-inch stroke saws through 2x4's in seconds. With proper blades, you can even cut ferrous metals up to 1-inch thick. Just squeeze the trigger for variable speeds from 0 to 2400 strokes per min. Dependable 100% ball bearing drive. Precision steel helical gears. Silastic ring protects motor leads ... helps prevent motor burnout.

Non-glare aluminum gear housing and high-impact polymer motor housing with built-in auxiliary handle. Also convenient assist handle mounts to either side for more sawing comfort. Two-position base shoe lets you pivot saw for awkward cuts. Clamp locks onto blades with 1/2-inch shank, up to 12 inches long. Built-in provision for cutting flush to wall or floor. Brushes conveniently located for quick, easy checking or replacement.

Incl. 3 wood-cutting blades, wrench, 8-ft. 2-wire cord. Runs on 110-120-v., 60-Hz. AC. UL listed. *Guaranteed 1 year ... see page 2.*
9 GT 1706—Shipping weight 9 lbs., 12 oz. \$49.50
9 GT 1454—Permanent Case for above, Wt. 3 lbs., 6 oz. \$8.49



CRAFTSMAN® Reciprocating Saw Blades

(3 thru 7) For CRAFTSMAN, Black and Decker, Milwaukee, Pennacraft, Power-Kraft, Skil, Shopmate and Stanley reciprocating saws. Blade (6) for CRAFTSMAN only.

3 6 inches long; 7 teeth per inch. For smooth cuts in wood, plastic, composition board; all plunge cutting. Keyhole tip permits various scroll cuts. High-carbon steel.
9 GT 28681—Wt. ea. 3 oz. ... Each \$7.95; 5 for \$24.95

4 9 inches long; 3 teeth per inch. For fast, rough cuts in green or fibrous woods over 1 in. thick. Good for roag in work and notching timbers and joints. High-carbon steel.
9 GT 28682—Wt. ea. 4 oz. ... Each \$1.17; 5 for \$5.85

5 6 inches long; 24 teeth per inch. For cutting steel and cutting pipes, tubing, angle iron. High-speed steel.
9 GT 28683—Wt. ea. 3 oz. ... Each \$7.95; 5 for \$34.95

6 6 inches long; 7 teeth per inch. For cutting flush to wall, floor through wood, plastic, nails. High-speed steel.
Pis 9 GT 1706, former saw 9-2787, 9-2784, 9-1703.
9 GT 28684—Wt. ea. 3 oz. ... Each \$7.95; 5 for \$34.95

7 12 inches long; 7 teeth per inch. For fast, smooth, deep cuts through thick wood, plastic, composition board, hardboard. Keyhole tip for scroll cuts. High-carbon steel.
9 GT 28685—Wt. ea. 4 oz. ... Each \$1.47; 5 for \$7.35

Package of 5 Blades. One each of (3) thru (7).
9 GT 28686—Ship. wt. 11 oz. ... \$14.95



Blade clamp rotates for flush-cutting blades

Knife through base shoe lets you pivot saw for awkward cuts. Clamp locks onto blades with 1/2-inch shank, up to 12 inches long.

on these CRAFTSMAN® Scrollers in any direction without turning the saw itself

Guide this Automatic Scroller with one hand . . . just apply pressure to the handle and blade turns to follow your exact line of cut

\$63⁸⁸

- Automatic regulator boosts power to maintain blade speed when the going gets tough . . . develops $\frac{1}{2}$ HP
- You can turn rear-mounted control dial to 12 preset blade speeds . . . 1300 to 3200 strokes per minute

Double-insulated . . . needs no grounding. Engineered for rugged professional use, yet accurate enough to follow the most intricate cutting line. Long 1-in. stroke spreads work out for longer blade life. Variable speed range lets you match the speed to the job . . . makes blades last up to 4 times longer. Trigger locks at top speed. Ball and roller bearings.

Base tilts up to 45° right or left, 1-inch bevel quadrant. Top knob locks in all 90° positions for 2-hand control on straight cuts. Counter-balance drive reduces vibration and fatigue. Sectional, non-flare aluminum gear housing, high-impact polymer motor housing and handles. Built-in sawdust blower. Brushes conveniently located for easy checking.

Includes edge-guide and circle-cutting attachment, chip shield, 6 assorted blades, 8-ft., 2-wire neoprene cord, 110-120-v., 60-Hz., AC. UL listed. *Guaranteed 1 year* . . . see page 2. CRAFTSMAN COMMERCIAL story on page 35.

9 GT 1728—Shipg. wt. 8 lbs. 11 oz. . . . \$83.88

Like above except: trigger-control of variable speed, no scrolling mechanism, 3 blades. 9 GT 1727—Shipg. wt. 8 lbs. 8 oz. . . . \$52.88

1 Side Cutter Attachment. Lets you cut flush to wall. Fits saws above and 9 GT 1726. 9 GT 27715—Shipg. wt. 6 oz. . . . \$4.99

Sensitive offset blade swivels so finely, you can cut inside a circle no bigger than a pencil . . . locks for straight cuts

Sears Best

1 Side Cutter Attachment



2 Light Attachment. Mounts to any sabre saw on these 2 pgs. Runs on two "C" cell batteries (not included). Independent switch lights up lamp even when the saw is not running. 9 GT 25176—Shipg. wt. 6 oz. . . . \$4.94

3 Permaex® polyethylene Carrying Case. Durable double-wall construction withstands cold as low as 20° below zero. Will not rust, crack, chip or peel. Fits all saws on these two pages. One-pc. catch with steel padlock eye. Measures 14½x9¼x10½ in. 9 GT 1452—Shipg. wt. 2 lbs. 12 oz. . . . \$6.49



4 Circle-cutting, edge-guide Attachment. Use with sabre saws on these two pages for cutting curves, straight lines or circles. 9 GT 27959—Shipg. wt. 10 oz. . . . \$1.95

5 Sabre Saw Table. For cutting small wood parts. Miter gauge and 2 miter grooves. Made of stamped steel. Measures 14½x16½ inches. 9 GT 17416—Wt. 8 lbs. 8 oz. . . . \$7.39

6 Holder for extra blades and drill bits. Attaches to power cord. 9 GT 2872—Shipg. wt. 4 oz.95c



CRAFTSMAN® Sabre Saw Blades

(7 thru 17) Ground to sharpness. Metal cutting blades made of M-2 high-speed steel. Others of high-carbon steel. Fit most sabre saws.

Key	Teeth per in.	Uses	Lght. in.	Catalog Number	Wt. oz.	Pkg. of	Per pkg.
171	Kaile edge	For smooth cutting of rubber, leather, tile, cardboard and wallboard	3	9GT2873	2	2	95c
181	32	For mild steel rods, pipe, sheet, etc. . .	3	9GT28701 9GT28706	2 5	2 10	95c 4.49
191	24	For all non-ferrous metals from copper, aluminum, magnesium, etc. . . .	2	9GT28702 9GT28705	2 5	2 10	95c 4.49
110	14	General-purpose—wood, steel and non-ferrous metals, ½ in. or thicker . .	3½	9GT2874 9GT28745	2 5	2 10	95c 4.49
131	10	For hardwood, wallboard, plastic, general crosscutting	3½	9GT28712 9GT28716	2 5	2 10	75c 3.25
152	10	For finish cuts in plywood or veneer in 1½ in. thick. Tapered back edge . .	3	9GT2876 9GT28764	2 5	2 10	1.06 4.77
113	10	Kromedge® Scroller Blade specially designed for intricate scroll cuts	3	9GT28781	2	2	1.19
134	7	For fast cutting, ripping of soft wood 1½x4 to 2x6's, and plasterboard	3½	9GT28711 9GT28715	2 5	2 10	75c 3.25
151	7	For cutting wood up to 3 in. thick by saws with 1-in. or longer stroke . . .	6	9GT2875	2	Each	95c
156	2	Deep-angle cuts in wood to 5 in. thick by saws with 1-in. or longer stroke . .	6	9GT2879	2	Each	95c
171	7	For cutting flush to wall or joints	3½	9GT2877	3	Each	89c

Pkg. One of (7 and 16); two of (8 thru 12) and 2 of (14). 9 GT 28576—Package of 14 blades. Wt. 3 oz. . . . Pkg. \$5.49

COMPARE PRICES **Sears** 7

Sears Has a Credit Plan to Suit Your Needs

See Big Book or ask for details



CRAFTSMAN® 7-inch
Circular Saw
develops 1½ HP ...
no load speed
5200 rpm
\$3460

CRAFTSMAN® 7-inch
Circular Saw
develops 1½ HP ...
no load speed
5300 rpm
\$4449

(1 and 2) Double-insulated... two complete systems of insulation shield you from current. So you can plug saw into any standard 2-prong outlet, without fumbling with adapters or worrying about grounded circuits. Cuts 2x4's at both 90° and 45°. Helical gears transmit power smoothly. Aluminum gear housing; high-impact polymer motor housing and handle.

External blade clutch protects motor and user. Retractable blade guard with assist lever. Easy-view bladeport. Built-in sawdust blower keeps the cutting line clear. Motor brushes conveniently located for easy checking. Double-pole trigger switch spring-loaded for positive shutoff. Wrap-around base gives full support. Includes rip fence, 7-in. rip or crosscut blade, blade wrench and 8-ft., 2-wire cord. Runs on 110-120-v., 60-Hz., AC. UL listed. *Guaranteed for one year... see page 2.*

- 1 With ball and sleeve bearings. 9 amps. *Order accessories below right.*
9 GT 1182—Shipping weight 11 pounds 6 ounces.....**\$34.60**
- 2 With ball, roller and sleeve bearings. Also convenient auxiliary handle. Blade Kromedge® treated. 10 amps. *Order accessories below right.*
9 GT 1185—Shipping weight 11 pounds 6 ounces.....**\$44.49**

Low priced **CRAFTSMAN®** Circular Saw
develops 1½ HP ... no load speed 5000 rpm
\$1988



Dependable, primary insulation with 3-wire cord. Cuts 2x4's at 90° and 45°. Single reduction spur gear. Roller and sleeve bearings. Painted aluminum housing. External blade clutch. Easy-view bladeport. Built-in sawdust blower.

Motor brushes conveniently located for easy checking. Wrap-around base. Includes 7-inch combination rip or crosscut blade, blade wrench and 6-foot, 3-wire cord. Runs on 110-120-volt, 60-Hz., AC. 8 amps. UL listed. *Guaranteed for one year... see page 2.*

9 GT 27673—Wt. 14 lbs. 2 oz.....**\$19.88**

Rip Guide for Saw above.
9 GT 27679—Ship. wt. 10 oz..... **1.35**

DOUBLE INSULATED

All CRAFTSMAN Electric Hand Saws on these 2 pages (except 9 GT 27673) are double-insulated. See page two for details.



Power Saws on these 2 pages have Safety Seal of the Power Tool Institute. See page 2 for details.

Sears Has a Credit Plan to Suit Your Needs
See Big Book or ask for details



Circular Saw with 7-inch blade
develops 2 HP, no load speed 5400 rpm

- Arbor lock for fast, easy blade changing
- Detachable base for cutting close to walls
- Easy-view bladeport... always see your cutting line
- Dependable 100% ball and roller bearings

\$5949

Double-insulated... needs no grounding. So you can plug saw into any conventional 2-prong outlet without grounding adapter. Blade whirls through 2x4's at both 90° and 45°. Precision helical gears for smooth power transmission. Non-glare aluminum gear housing; high impact polymer motor housing and handle. Auxiliary handle gives you firm, two-hand control. Retractable blade guard with assist lever. External, anti-kickback blade clutch protects motor and user.

Motor brushes conveniently located for easy checking or replacement. Spring-loaded, double-pole trigger switch for positive shutoff. Two-piece, wrap-around base gives full support... sub-base detaches for cutting close to vertical surfaces. Side-ejection sawdust chute. Blower keeps cutting line clear.

Includes rip fence with 4-inch face, 7-inch combination Kromedge® blade (rip-crosscut), blade wrench and 8-foot, 2-wire neoprene cord. Operates on 110-120-volt, 25-60-Hertz AC-DC. 11 amps. UL listed. *Guaranteed for one year... see page two. Also see CRAFTSMAN COMMERCIAL story on page 35.*

9 GT 1186—Shipping weight 11 pounds 14 ounces.....**\$59.49**
9 GT 11866—Like above but base doesn't remove. WL 11 lbs. 13 oz.....**\$4.88**

Miter-arm Attachment



3 CRAFTSMAN. Adapts your electric hand saw for jobs normally requiring bench or radial-arm saws. Holds work firmly in place for steady cutting. Saw slides accurately along metal guides. Allows double compound cuts up to 45° right or left. Shows degree marks on easy-to-read rule. Guides adjust to fit CRAFTSMAN saws (except 9 GT 1188C, 9 GT 1187C, former 9-2789). Also fits most other electric circular saws. Shipped by motor carrier or express.
9 GT 1186N—Shipping weight 23 pounds.....**\$19.99**

4 Gear Lubricant. Compounded to help keep electric tools working smoothly.
9 GT 2593—Four-ounce tube, Ship. wt. 9 oz.....**Tube 94c**

5 Portable Saw Guide. Assists you while making angle cuts with your portable electric handsaw or sabre saw. Also useful as a protractor. And you can adjust it easily from 0° to 72° right or left. Made of steel.
9 GT 1719—Shipping weight 2 pounds 4 ounces.....**\$1.95**

Don't wait for the blade to stop spinning... an Electronic Brake on our best Circular Saw stops the 7½-inch blade as soon as you release the trigger

CRAFTSMAN[®] COMMERCIAL



Base tilts up to 45°

CRAFTSMAN[®] COMMERCIAL

7½-inch Saw develops 2 HP... no-load speed 5500 rpm

- Riving knife keeps wood apart
- Arbor lock for fast blade changing
- Detachable base... cut close to wall

\$74.49

Double insulated... needs no grounding. Vertical type depth of cut adjustment from 0 to 2½ in. at 90°; 0 to 2½ in. at 45°. Helical gears for smooth power transmission. Dependable 100% ball and roller bearings. Non-glare aluminum gear and motor housings. High-impact polymer handles.

Blade guard covers 85% of blade... up-front discharge guards against clogging. External anti-kickback clutch. Brushes conveniently located for easy checking. Spring-loaded double-pole switch. Two-piece wrap-around base gives full support... out-board detaches so you can cut close to vertical surfaces. Easy-view bladeport.

Built-in sawdust blower. Includes combination Kronedge® blade, wrench, rip fence with 4-in. face and 8-ft. 2-wire neoprene cord, 110-120-v., 60-Hz., AC. UL listed. *Guaranteed 1 year... see pg. 2.* CRAFTSMAN COMMERCIAL story on pg. 35. 9 GT 1187C—12 amps. Wt. 17 lbs.\$74.49



\$89.00

MORE GREAT FEATURES



Riving Knife trails blade... keeps cut wood separated to guard against blade binding or jamming



Easy-to-read vertical scales show cutting depth in 1/16ths of an inch and bevel angle in degrees



Push-button locks arbor... so you need only one wrench to make quick, easy blade changes



Part of 2-piece base detaches... so you can cut close to walls

Double insulated... needs no grounding. Just plug saw into any conventional two-prong outlet. Powerful motor develops 2 HP, turns blade up to 5500 rpm (no-load speed). Release the trigger and electronic brake stops blade in a split second. Cuts from 0 to 2½ inches deep at 90° or from 0 to 2½ in. deep at 45°.

Select cutting depth by moving saw up or down, not by tilting... so you never have to cock your arm to reach the grip. Precision helical gears for smooth power transmission. Ball and roller-bearing drive in long, dependable service. Sectional non-glare aluminum housings with high-impact polymer handles.

Special guard covers 85% of blade. Air flow sweeps sawdust through side-ejection chute. Chute located toward front of blade guard, so there's less distance for dust to travel and that means less chance for clogging.

External clutch protects motor if blade jams... protects user by preventing kickback. Two-piece base wraps around entire saw for support. Easy-view bladeport. Sawdust blower clears the cutting line. Remove cap and spring-loaded motor brushes pop out for easy checking.

Comes with combination Kronedge blade, wrench, 8-ft. 2-wire Neoprene cord with 4-in. strain relief and rotating tip guide with 4-inch face. Runs on 110-120-v., 60-Hz., AC. UL listed. *Guaranteed for 1 year... see page 2.* Also see CRAFTSMAN COMMERCIAL story on pg. 35. 9 GT 1184C—12 amps. Ship. wt. 17 lbs.\$89.00



CRAFTSMAN[®] Permanex[®] Cases

(1 and 2) Tough polyethylene cases won't rust, peel, crack or chip, even at 20° below zero. Strong, molded design fits around tools... no need for extra packing or reinforcement. Double wall construction traps a cushion of air to help absorb shock.

1 Saw Case. Holds all Sears electric hand saws except 9GT1187C and 9GT1188C. Measures 13½x12½x10½ inches high. 9 GT 1453—Wt. 4 lbs.\$8.99

2 Contikay-style Case. Extra large. Holds 3 tools at once—any Sears electric hand saw plus any Sears sabre saw plus any Sears ¾ or ¾-in. drill. Can also hold sanders. Measures 11½x12½x12½ in. 9 GT 1461C—Ship. wt. 9 lbs.\$14.49

CRAFTSMAN® Routers and Accessories let you do all these woodworking jobs and more...over 50 operations in all



**CRAFTSMAN®
COMMERCIAL**

Heavy-duty Power Router Kit

- Motor develops full 1 HP
- Micrometer-type depth gauge
- Chip deflector-eye shield

\$78.99

Perform dozens of woodworking jobs you could never do before. Make 33 kinds of joints with correct bits and templates. Trim or bevel edges...even on plastic laminates. Double insulated...use standard 3-prong outlet without grounding adapter.

Develops 25,000 rpm. With 100% ball bearings. Trigger switch in contoured handle. Built-in spindle lock for quick bit changes. Collet chuck. Depth gauge with zero re-set adjusts in 64ths of an inch up to 1 1/4 in. deep. Aluminum base and motor housing.

With combination wrench and screwdriver, neoprene 8-ft., 3-wire cord, strain relief. 110-120-v., 25-60 Hz. AC. Guaranteed 1 full year...see details on page 35. Kit includes router, edge guide (1), Permanex case (2), one Krom-edge 1/4-in. straight bit and handbook. 9 GT 17385—Shipg. wt. 13 lbs. 5 oz. Kit \$78.99

Router only. Without zero re-set. Order bits and accessories below and on facing page.

Shipping weight 8 pounds 2 ounces.
9 GT 1737.....\$64.44

1 Adjustable Edge Guide only. For straight cutting with routers 9GT1733, 9GT1736, former routers 9-2506 and 9-2507.

Shipping weight 1 pound 11 ounces.
9 GT 25172.....\$4.99

2 Permanex® Polyethylene Router Case.
Shipping weight 3 pounds.
9 GT 1455.....\$7.49



Power Routers on these two pages carry the safety seal of the Power Tool Institute...see page 2.



Make precise dovetail joints with 3/8-inch Dovetail Template **\$24.95**

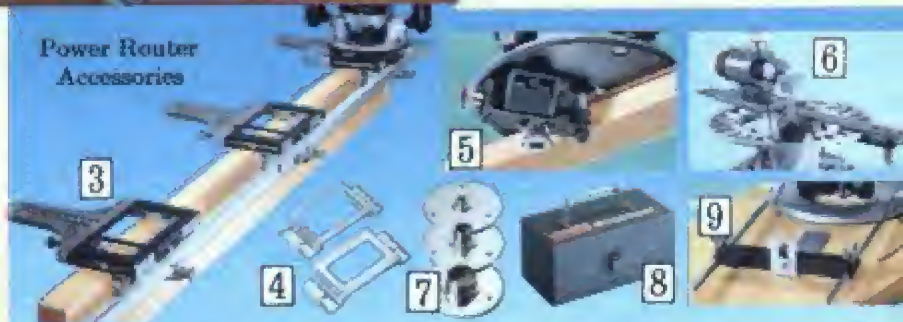
Gives you exact spacing and depth adjustment for flush and rabbeted dovetail joints. Use on stock up to 12 in. wide, 1/4 to 1 1/4 inches thick. Channel plate, plastic comb, clamps. Bit and bushings not included...order bushings at right, bit on facing page.

Shipping weight 6 pounds 5 ounces.
9 GT 2571.....\$24.95

1/4-inch Finger Template. Adapts template above to make 1/4-inch dovetails. Shipping weight 2 lbs. 2 oz.

9 GT 2574.....\$7.95

Power Router Accessories



3 3-section Butt Hinge Template. Use with bushings (7) at right. For square or round-cornered hinges to 5 in. long. Mortises 2 or 3-hinge doors to 7 feet high. 3/4 to 2 1/4 inches thick. Router not incl.
9 GT 2563C—Wt. 10 lbs. \$29.90

4 Butt Hinge Template. Set of 2 for 3 1/2 and 4-inch hinges. Use with one-piece 1/2-in. hinge mortising bit 9GT2555 on facing page and bushings (7) at right (9GT25069).
9 GT 2575—Wt. 1 lb. Set \$3.99

5 Laminated plastic Trimmer Attachment. Also bevels. Carbide-tipped combination bit, sub-base, micrometer type adjustment for smooth, accurate cutting. Router not included.
9 GT 25732—Wt. 1 lb. \$14.95

Carbide-tipped combination straight, bevel Cutter Bit. For Formica and laminated plastic.
9 GT 2541—Wt. 3 oz. \$4.90

6 Sharpening Kit for 1/4-inch shank bits. Router not incl. Shipg. wt. 2 lbs. 10 oz.
9 GT 25169.....Kit \$14.95

7 Template Guide Bushings. 3 nickel-plated steel guides...1/4, 5/8 and 1 1/4 in. Use with templates 9GT25182, 9GT2571, 9GT2563C and 9GT2575.
9 GT 25069—Wt. 15 oz. \$4.95

8 CRAFTSMAN Router Bit Case. Holds 36 pieces. Steel.
9 GT 2550—Wt. 2 lbs. 2 oz. \$4.99

9 Trammel Point. Cut circles 2-in. to 26-in. diam. Fits routers on these 2 pages, former 9-2506, 9-2507 (not incl.). Nickel-plated steel construction.
9 GT 25174—Wt. 13 oz. \$4.94



CRAFTSMAN® Router develops 3/4 HP

\$49.44 With double insulation | **\$34.88** With primary insulation only

Double insulated router plugs into any standard 2-prong outlet, grounding not required. 100% ball bearings. 25,000 rpm. Collet-type chuck grips 1/4-inch shank bits. Spindle lock lets you change bits quickly. Switch up front. Visual depth adjustment graduated in 1/64ths up to 1 1/2 inches deep. Bit not included. 8-ft., 2-wire cord. 10-120-v., 60-Hz. AC. 1-year guarantee, page 2.

GT 1736—Shipping weight 6 pounds 15 ounces. \$49.44

Similar to above except 6-ft., 3-wire cord. Requires grounding. GT 25066—Shipping weight 7 pounds. \$34.88

Steel Router Table stabilizes work.

- 1 Use to mold, rabbet, mortise, dovetail. Fits routers 9 GT 1737, 9 GT 1736, former 9-2506, 9-2507 (not incl.), 14 3/4 x 16 1/4 x 11 in. 9 GT 25168—Wt. 8 lbs. 8 oz. . . . \$19.77



Rout-A-Form Pantograph

- 2 Lets router quickly convert pictures, line drawings, shapes and designs into fascinating wood engravings 1/4 the size of the original. Simply trace lines of the original with handy stylus. Router not incl. 9 GT 25181—Wt. 3 lbs. 3 oz. . . . \$9.87



Template Set

- 3 Mortise 2 1/2-in. high letters and numbers. 40 plates: all letters of alphabet, 9 numbers, 5 punctuation marks. With clamp. Use with bushings 9 GT 25069, facing page. 9 GT 25182—Wt. 4 lbs. 9 oz. . . . \$9.87



Light Attachment

- 4 Mounts on both routers on these two pages (not incl.). Independent battery system. Light works even when router is not running. Uses 2 "C" batteries, not included. 9 GT 25176—Wt. 6 oz. \$4.94



Router Bit Sets

- 5 11-piece Set including Arbor. Also for drill presses or radial-arm saws with 1/4-in. minimum chuck capacity. 1/4-in. shank. One each 1/4, 3/8, 1/2-in. straight-face; 3/16, 1/8-in. veining bits; 1/4-in. V-groove, chamfering bit. Also 1/4-in. corner round-head cutter, 1/4-in. x 28-thread arbor with two pilots. Includes plastic case. 9 GT 25517—Wt. 8 oz. Set \$18.88



- 6-piece Set. One each 1/4, 3/8-in. straight-face bits; 3/16, 1/8-in. veining bits; 1/4-in. V-groove chamfering bit. With plastic case. 9 GT 25515—Wt. 7 oz. Set \$10.88



- 6 18-piece Deluxe Set. Bits: 1/4, 3/8, 1/2-in. straight; 3/16, 1/8-in. veining; 1/4, 3/8, 1/2-in. rabbeting and 1 1/2-in. surfacing cutter. With 1/4-in. V-groove, 1/4-in. combination panel bit, 1/4-in. cove, 1/4-in. corner round and heading, 3/16-in. ogee, arbor 1/4-in. x 28-thread, 2 pilots. Metal case. 9 GT 25518—Wt. 2 lbs. 12 oz. Set \$44.50



CRAFTSMAN® Individual Router Bits and Arbor

- 7 Arbor. 1/4-inch x 28-thread. Use with arbor bits (8) thru (11) below. With 2 pilots. 9 GT 25589—Wt. 3 oz. Set \$2.45

- (8, 9, 10) Bead and Quarter-round Bits. Cove Bits, Ogee Bits. Use with (7). Wt. each 3 oz.

- 8 Bead, quarter-round Bits. 9 GT 25563—1/4-inch. . . . \$3.95
9 GT 25562—3/8-inch. . . . 3.95
9 GT 25561—1/2-inch. . . . 3.95

- 9 Cove and Chamfering Bits. 9 GT 25571—1/4-inch. . . . \$3.95
9 GT 25572—3/8-inch. . . . 3.95
9 GT 25569—45° Chamfer Bit. . . 3.95

- 10 Ogee Bits. 9 GT 25585—1/4-in. Ogee. . . \$4.95
9 GT 25587—Roman Ogee. 1/4-in. 4.95

- 11 Rabbet Bit. Rabbet 1/4, 3/8, 1/2-in. Surface cut 1/4-inch. Use with arbor (7) at left. 9 GT 25581—Wt. 3 oz. \$4.95

- 12 Combination Panel Cutter. 9 GT 2554—1/4-in. Wt. 3 oz. \$2.95

- 13 Carbide-tipped combination straight, bevel Cutter Bit. For Formica®, laminated plastic. 9 GT 2541—Wt. 3 oz. \$4.90

- 14 1/4-in. Veneer Cutter. Ball bearings, carbide-tipped edge. 9 GT 25413—Shog. wt. 3 oz. . . \$9.95
9 GT 25412—Bevel. Wt. 3 oz. . . 9.95

- Repl. Ball Bearing and Slinger. 9 GT 25411—Shog. wt. 3 oz. . . \$1.95

- 15 V-groove Chamfering Bit. 1/4-in. 9 GT 2557—Wt. 3 oz. . . . \$3.95

- 16 1/2-inch Hinge Mortising Bit. Use with Templates 9 GT 2563, 9 GT 2575. 9 GT 2555—Shipping weight 3 ounces. \$2.95

- (17 thru 19) Kromedge® Router Bits. With 1/4-in. shank. High-speed alloy steel or carbide-tipped cutting edge. Last longer than ordinary bits.

- 17 Dovetail Cutter Bits. Use with Dovetail Templates, facing page. 9 GT 2553—1/4-in. Wt. 3 oz. . . \$3.95
9 GT 25531—1/4-in. Wt. 3 oz. . . 4.45

- 18 Veining Bits. 9 GT 25598—1/4-in. Wt. 3 oz. \$2.25
9 GT 2559—3/8-in. Wt. 2 oz. . . 1.95
9 GT 25592—1/2-in. Wt. 3 oz. . . 2.15
9 GT 25593—1/2-in. Wt. 3 oz. . . 2.35
9 GT 25594—1/2-in. Wt. 3 oz. . . 2.45

- 1/2-in. Core Box Bit. (Not shown.) 9 GT 25596—Shog. wt. 3 oz. . . \$3.95

- 19 Straight-face. Wt. each 3 oz. 9 GT 25528—1/4-inch. . . . \$2.25
9 GT 2552—3/8-inch. . . . 1.75
9 GT 25521—1/2-inch. . . . 1.95
9 GT 25522—3/4-inch. . . . 2.45
9 GT 25523—1/2-inch. . . . 2.95
9 GT 25529—3/4-inch. . . . 4.95

- Carbide-tip Straight-face. 9 GT 25524—1/4-in. Wt. 3 oz. . . \$4.89
9 GT 25525—3/8-in. Wt. 3 oz. . . 5.39
9 GT 25526—1/2-in. Wt. 3 oz. . . 5.79
9 GT 25527—3/4-in. Wt. 4 oz. . . 6.79

Change sanding motions with the flip of a lever... from fast, orbital action to fine, straight line work



CRAFTSMAN COMMERCIAL



Orbital action
for fast
rough sanding
jobs...
removes old
paint and
varnish fast

Double action
for fine
straight line
work...
perfect for
finishing



Sears Best

Dual-action Sanders with double insulation... use any standard 2-prong outlet without grounding adapter

- Powerful motor develops $\frac{1}{4}$ HP
- Built for heavy-duty use
- Big 4"x9-inch sanding pad

With built-in dust pickup

\$59.00

Without built-in dust pickup

\$49.44

1 With dust pick-up system. Powerful, heavy-duty sander sands wood, metal, plastic, use it to remove paint or varnish. Motor with 100% ball and roller bearings gives you smooth, long-lasting performance. High-impact polymer handles and motor housing withstand rough handling. Aluminum base with non-slip satin finish. Pad moves $\frac{1}{2}$ -inch at 4400 orbits or strokes per minute. Built-in dust collection system whisks up most dust, helps keep work area clean for fast sanding. Steel frame supports bag.

Built-in front handle gives you firm 2-hand control. Handy trigger-type switch with push-button lock. Motor smoothly transmits power through helical gears. Easily accessible motor brushes for quick replacement. Lever-operated clamp holds sandpaper tight. Three sanding sheets included: one fine, one medium and one coarse. With 8-foot, 2-wire non-pne cord, strain relief, 110-120-v., 25-60-Hz. AC-DC, UL listed. Guaranteed one full year... see page 2.

9 GT 1166—Shipping weight 9 pounds 13 ounces... \$59.00

2 Sander shown without dust pick-up system.

9 GT 1166—Shipping weight 7 pounds 13 ounces... \$49.44

Lamb's Wool Polishing Pad. (Not shown). Measures 4½x11 inches. For use with sander 9 GT 1166 and 9 GT 1166 above. 9 GT 2537—Shipping weight 3 ounces... \$7c



CRAFTSMAN®
Dual-action
Sander...
develops $\frac{1}{4}$ HP
\$34.44

Double insulated... lets you use standard 2-prong outlet without grounding adapter. Shifts quickly from orbital to straight-line sanding with the flip of a lever. No-load speed of 4000 orbits or strokes per minute. Ball and sleeve bearings. Precision helical gears for long life and smooth power transmission. Double-pole slide switch conveniently located in top of handle. Polished aluminum base housing; high-impact polymer motor housing and handle. Sands flush on three sides.

Built-in auxiliary handle for firm two-hand control. Spring clamp sandpaper holder. Sanding surface measures 3½x7 inches. Includes three assorted aluminum oxide sheets: 8-foot, 2-wire cord. Operates on 110-120-volt, 60-Hertz AC. UL listed.

Guaranteed one full year... see page 2.

9 GT 1164—Shipping weight 4 pounds 15 ounces... \$34.44

Lamb's Wool Polishing Pad. (Not shown). For sander 9 GT 1164 above, 9 GT 1162, 9 GT 1161 at right, former 9-2246 and 9-2582.

9 GT 2530—Shipping weight 2 ounces... \$7c



Orbital Sander

CRAFTSMAN. Double insulated... needs no grounding. Develops $\frac{1}{4}$ HP. No-load speed 4200 orbits per minute. Ball and sleeve bearings, helical gears. Double-pole slide switch. Polished aluminum base housing; high-impact polymer motor housing.

Built-in auxiliary handle. 3½x7-in. sanding surface. Three assorted aluminum oxide sheets. With 8-foot, 2-wire cord. 110-120-volt, 60-Hertz AC. UL listed. Guaranteed one year... see page 2.

Shpg. wt. 4 lbs. 15 oz.
9 GT 1162... \$19.50

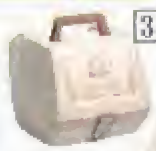


Finishing Sander

CRAFTSMAN. Double insulated... needs no grounding. For furniture refinishing, polishing. Magnetic impulse driven... 14,400 strokes per minute. 3x5½ in. pad. High-impact polymer housing.

Rubber handle mounts absorb vibration. One each of fine, medium, coarse grit aluminum oxide sanding sheets. Can be used with polishing pad 9 GT 2530 (left). With 8-foot, 2-wire cord. UL listed. Guaranteed one full year... see page 2.

Shpg. wt. 5 lbs. 2 oz.
9 GT 1161... \$12.88



Rugged Permanex® Cases

(3 and 4) Dependable protection for your sander. Double walls of tough polyethylene. Won't chip, peel or crack... even at 20° below zero. Will not rust. Resists denting, acids, alkalines and oil.

3 For 9GT1166 and 9GT-1168 (above). Measures 17½x9½x10½ inches. Shpg. wt. 3 lbs. 6 oz.
9 GT 1454... \$8.49

4 For 9GT1164 and 9GT-1162 (left). Measures 14½x9½x10½ inches. Shpg. wt. 2 lbs. 12 oz.
9 GT 1452... \$6.49

Do fast, rough sanding and gentle polishing with one tool

7-inch Sander-Polisher with double insulation . . . needs no grounding

1 Two speeds . . . high (4700 rpm) for sanding . . . low (2400 rpm) for polishing. Solid state circuitry maintains maximum torque at set speed. Motor with 100% ball bearings develops 1½ HP. Hardened steel gears.

Sectional housing of aluminum and fiber glass. Spindle lock. Hang-up bail. With 3-in. and 7-in. rubber pads, 7-in. perforated pad, lamb's wool polishing bonnet, 3 sanding discs (fine, med., coarse). With 8-ft., 2-wire non-pow. cord. UL listed 110-120-v., 60-Hz. AC. CRAFTSMAN COMMERCIAL story, page 33. Guaranteed 1 year . . . page 2.
9 GT 1155—Shipping wt. 14 lbs. 14 oz. . . \$79.00

2 Safety Guard. Fits use on 7-inch sanders. Shipping wt. 1 lb. 8 oz.
9 GT 1711 . . . \$7.99

3 Grinding Wheel. For fine finish work. 7x½-inch. Fits ½-inch spindle. Aluminum oxide. Use with safety guard (2) above. Shipping wt. 1 lb. 1 oz.
9 GT 64101 . . . \$2.97

Lamb's Wool Polish Pad.
9 GT 2528—Wt. 5 oz. . . \$1.57

\$99.00
without guard or grinding wheel

Permanex® Contalover Case. For sander-polisher 9 GT 1155 (above), sander 9 GT 1153 (below). Permanex polyethylene won't chip, crack, rust. 21½x12½x12½ in.
9 GT 1461C—Shipping weight 9 pounds. . . \$14.49

High-speed 7-inch Sander

4 Develops 4000 rpm for quick sanding

\$74.00

4 CRAFTSMAN COMMERCIAL. Useful for auto-body repair shops, home hobby shops. Double insulated . . . needs no grounding. 100% ball bearing motor develops 1 HP. Hardened steel gears for long life. Housing made of fiber glass and sectional aluminum with non-glare satin finish. Rubber bumper with hang-up bail. Brushes externally accessible. Spindle lock. Includes 5-inch rubber pad and 7-inch fiber pad, three sanding discs (fine, medium and coarse grit), spanner wrench. With 8-ft., 2-wire cord. UL listed 110-120-v., 60-Hz. AC. CRAFTSMAN COMMERCIAL story, page 33. Guaranteed 1 year, page 2.
9 GT 1153—Shipg. wt. 14 lbs. . . \$74.00

5 5-inch Wire Cup Brush Wheel. For sanding joint, removing rust and scale. .02-gauge steel wire. Fits ½-inch x 11-thread spindle of both (1) above and (4) at left. Shipping weight 2 lbs. 12 oz.
9 GT 64106 . . . \$5.47

Aluminum Oxide Sanding Discs. For use with both (1), (4) and other 7-inch sanders. Tough fiber backing. With 7-inch diameter, ½-inch center hole. Package of 10.

Catalog Number	Grit	Shipping weight	Pkg.
9 GT 25299	80	1 lb. 2 oz.	\$3.79
9 GT 25291	50	1 lb. 10 oz.	3.99
9 GT 25292	36	1 lb. 12 oz.	4.29

Power tools on these 2 pages (except 9 GT 1161) carry Power Tool Institute safety seal . . . see page 2.



CRAFTSMAN® 2-speed, 6-inch Sander-Polisher converts to ½-in. drill

\$49.50
Without case or drill chuck

6 Double insulated . . . plugs into standard 2-prong outlet without grounding adapter. Motor develops ¾ HP . . . no-load speed of 4200 rpm (high), 3500 rpm (low). With 100% ball and roller bearings. Double-pole, quick release trigger switch with lock. Includes 6-inch rubber pad, 3 sanding discs (fine, medium, coarse), spanner wrench, polishing bonnet. Aluminum gear housing, high-impact polymer motor housing, handle. Helical gears. Externally accessible motor brushes. Converts to 2-speed electric drill with ½-inch chuck at right (not included). With 8-ft., 2-wire cord. 110-120-v., 60-Hz. AC. Guaranteed one year . . . see page 2.
9 GT 1152—Wt. 6 lbs. 7 oz. \$49.50

7 Permanex Case. For 9 GT 1152, former 9-1150, 9-1151. 17½x9½x10½ in.
9 GT 1464—Shipg. wt. 3 lbs. 6 oz. . . \$8.49

8 Geared Key Chuck. Replacement for Sears, other electric drills. Hardened steel. Tested for accuracy. Nickel-chrome-moly steel jaws. Keyholes do not extend into body cavity . . . keep dirt out. With ½-inch x 20-thread spindle . . . ¼ to ½-inch capacity.
9 GT 2980—Shipping wt. 1 lb. . . \$6.89

Aluminum Oxide Sanding Disc. Fit 9 GT 1152. 6-inch diameter . . . ½-inch center hole. Package of six.
9 GT 25293—Fine. Wt. 6 oz. . . Pkg. 68c
9 GT 25294—Med. Wt. 6 oz. . . Pkg. 68c
9 GT 25295—Coarse. Wt. 7 oz. . . Pkg. 68c

Lamb's Wool Polishing Bonnet. For 9 GT-1152, former 9-1150, 9-1151. 6-in. diam.
9 GT 2527—Shipg. wt. 4 oz. . . Each \$1.37

Sears Has a Credit Plan to Suit Your Needs
See Big Book or ask for details

FAST!... that's the way to describe this 1½-HP Belt Sander. A big 24-square-inch continuous belt combines with a speed of 1500 feet per minute to sand down rough surfaces on wood, metal, stone or plastic—gets the job done TWICE as fast as 1-HP sander below



1



2

..and when you buy it with its dust bag, you'll have little to clean up after it!

**CRAFTSMAN[®]
COMMERCIAL**

1½-HP Dustless BELT SANDER

- ✓ Double insulated...no grounding necessary, plugs into 2-prong plug electrical system without adapter
- ✓ Handy trigger switch locks for continuous operation...with safety release for instant control
- ✓ Built-in dust pickup system enclosed in high-impact polymer housing...keeps working area clean
- ✓ Extra-large 24-square inch working surface (4x6-inch area) provides stable sanding even on large uneven surfaces...guards against gouging
- ✓ Designed for professional duty in millwork, cabinet and pattern shops, display work, contractors, trades

With dust pickup	Without dust pickup
\$79⁴⁹	\$69⁴⁹

Tough 100% ball, roller bearings at critical points of wear for long, dependable service. Detachable dust pickup bag supported by stiff wire frame...swivel mounted to stay out of your way while sanding.

Belt tracks easily. Change belt in seconds with quick-release lever. Sands flush to vertical surfaces. Extra-large brushes...externally accessible for easy maintenance. Sturdy aluminum alloy housing with non-glare satin finish. Locking double-pole trigger switch.

Combination gear and cogged belt drive. Includes 3 assorted aluminum-oxide sanding belts: one fine, one medium, one coarse. With 8-ft. 2-wire nonperme cord. For 110-120-volt, 60-Hertz AC. UL listed. See CRAFTSMAN COMMERCIAL story on page 35; Guaranteed 1 full year. 9 GT 1176C—Shipping weight 16 pounds.....\$79.49

Belt Sander as above, but without the built-in dust pickup. 9 GT 1176C—Shipping weight 16 pounds.....69.49

1 **Permanex[®] Sander Case.** Blow-molded double-wall polyethylene plastic. Won't chip, dent or rust. Resists acids, oils, alkalis, impact. For 9 GT 1176C and 1176C Sanders. Size: 12¼x21¼x12¼ in. high. 9 GT 1461C—Shipping weight 9 pounds.....\$14.49

For 9 GT 2242C Sander, 9 GT 2502 Planer...10¼x17¼x9¾ in. high. 9 GT 1454—Shipping weight 3 pounds 6 ounces.....\$8.49

1-HP Belt Sander with 21-in. continuous belt provides 15 sq. in. of sanding area

A 3x5-inch working surface gets the job done fast

\$44⁴⁹

2 Compact, lightweight, yet built with ample power for continuous work. Takes the hard work out of tedious wood-working. A great unit for the home shop. Use for cabinet work, boat or auto repair and refinishing. Sands wood, metal, stone and plastic.

Sands flush to vertical surfaces. No-load belt speed 1300 surface feet per minute. Externally accessible brushes for easy maintenance. Ball bearings at heavy wear points for long, lasting performance. Polished aluminum alloy housing. Handy trigger switch for easy on-off action. Incl. 3 aluminum-oxide sanding belts: one fine, one medium, one coarse. Equipped with an 8-foot 3-wire cord. Operates on 110-120-volt, 60-Hz. AC. Guaranteed 1 year...see above. Order case 9 GT 1454 above.

9 GT 2242C—Shipping weight 12 pounds.....\$44.49

BELT SANDER AND PLANER GUARANTEE

CRAFTSMAN Portable Electric Belt Sanders and Planer are unconditionally guaranteed for one year to give complete satisfaction or return for free replacement. This guarantee service is available by simply returning the tool to any Sears Store throughout the United States.



This Power Planer planes off a swath 1½ inches wide, ¼ inch deep...and you can operate it with one hand

\$39⁵⁰

Performs a range of planing operations too delicate for large power planers. You can size, plane or bevel doors, window, shutters, drawer slides, or make clean rabbit cuts when jointing wood. High-speed rotary cutters mow off wood surface at a steady clip. Cuts ¼-in. deep with every pass.

Motor develops ½ HP, up to 25,000 rpm no-load speed. Side-action switch. With 100% ball bearings for maximum machine life. Gear and cog-belt drive prevent slipping. Heavy-duty steel base 9½ in. long, 3¼ in. wide. Rigid aluminum housing with non-glare satin finish. Externally accessible brushes. Non-clogging chip chute. Incl. 90° and 95° fence, 8-ft. 3-wire cord, UL listed. For 110-120-v., 25-60-Hz. AC-DC. Guaranteed 1 yr...see above. 9 GT 2502—Shipping weight 6 pounds 10 ounces.....\$39.50

Power Planer Cutter Blade and Sharpening Kit

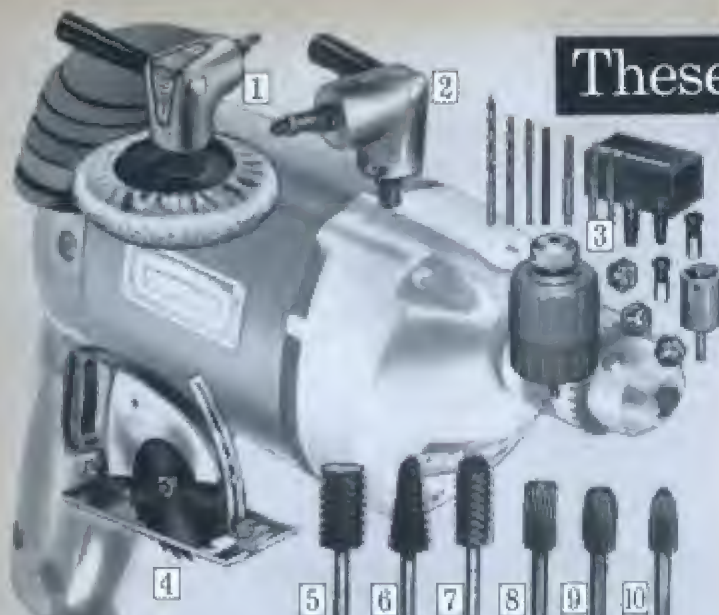
3 **Replacement Cutting Blade.** For planer above. Steel. 1¼ in. wide, 1¼-in. diam. Shipping weight 5 ounces. 9 GT 2506.....\$6.95

4 **CRAFTSMAN Cutter Blade Sharpening Kit.** Restore razor-keen sharpness to planer blade. Use power of plane itself to sharpen. Made of sheet steel with steel support shaft. Incl. base frame, shaft, grinding wheel, manual. 3½x3½x1¼ in. high. Shipping weight 12 ounces. 9 GT 2507.....Kit \$7.45



CRAFTSMAN 15

These easy-to-use Attachments



1 Sander-Polisher-Buffer. This handy 10-piece set lets you use your drill for a variety of workshop and household chores. Angle drive gives 2:1 gear ratio: low for polishing and buffing; high for sanding. Works at 90° angle. Thread on $\frac{1}{2}$ x 24-chuck spindle or attach to drill chuck. Two-position side handle, 3-inch rubber back-up disc, lamb's wool polishing bonnet, 6 assorted sanding discs. For $\frac{1}{4}$, $\frac{3}{8}$ -in. drills.
9 GT 26292—Shipping weight 1 pounds 2 ounces.....\$6.88

2 CRAFTSMAN Angle Drill Head. Fits all $\frac{1}{4}$ and $\frac{3}{8}$ -in. electric drills.
9 GT 26291—1 to 1 gear ratio. Shpg. wt. 1 lb. 10 oz.\$5.45

3 Power Tapper-Threader Kit. Reduces speed of power drills 7 to 1 to increase torque. With reversing action. Use to tap holes, thread bolts, rods. Steel. Incl. tapper, wrench pin, 4 collets, 3 taps, 3 dies (8-32, 10-32, $\frac{1}{4}$ -20), die holder, 3 drill bits (Nos. 29, 25, 7), metal case, manual.
9 GT 25652—Shipping weight 1 pounds 9 ounces.....Kit \$36.99

4 Circular Saw. Designed to fit all $\frac{1}{4}$ or $\frac{3}{8}$ -in. electric drills, shown on pages 3, 4 and 5. Cast aluminum housing. Adjustable depth of cut. A $\frac{1}{2}$ -in. blade mounts to arbor on drill chuck. Base tilts to 45°.
9 GT 2631—Shipping weight 3 pounds 5 ounces.....\$6.88

Replacement Blade for (4) above. With $\frac{1}{2}$ -inch flat-ground, chisel-tooth combination blade ribs and crosscuts. With $\frac{1}{4}$ -inch hole.
9 GT 32403—Shipping weight 9 ounces.....\$2.11

(5 thru 10) Rotary Cutters. For $\frac{1}{4}$ and $\frac{3}{8}$ -inch electric drills. With $\frac{1}{2}$ -inch shanks. High-speed steel. For wood and plastic. Shpg. wt. 5 oz.
(5) 9 GT 64771—Rasp*.....87c
(6) 9 GT 64773—Rasp*.....87c
(7) 9 GT 64772—Rasp*.....87c
(8) 9 GT 64781—File*.....76c
(9) 9 GT 64783—File*.....76c
(10) 9 GT 64782—File*.....76c
*From W. Germany



CRAFTSMAN® High-speed Drill Bits for wood or metal

All CRAFTSMAN Industrial drill bits made of finest high-speed steel, heat treated 6 times, precision-ground for micro-accuracy. Black oxide coating acts as lubricant. Exceed Fed. Specs. GGG-D-751b for strength.

(11 and 12) 100 Sets in Metal Folding Cases. Open lid and drills raise. Convenient reference chart inside cover.

11 29-pc. Set. Sizes: $\frac{1}{16}$ to $\frac{3}{8}$ -inch by 6ths of an inch. Jobber-length.
9 GT 6705—Wt. 3 lbs. 11 oz. Set \$29.68

12 21-pc. Set. Sizes: $\frac{1}{16}$ to $\frac{3}{8}$ -inch by 64ths of an inch. Jobber-length.
9 GT 6719—Shpg. wt. 2 lbs. Set \$15.18
13-pc. Set. (Not shown.) Sizes: $\frac{1}{16}$ to $\frac{3}{8}$ -inch by 32nds of an inch.
9 GT 6720—Wt. 2 lbs. 6 oz. Set \$17.98
60-pc. Set. (Not shown.) Includes wire gauge, sizes ranging from 1 to 60.
9 GT 6708—Wt. 1 lb. 4 oz. Set \$20.68

(13 thru 15) 80 Sets in Plastic Cases.

13 17-pc. Set. Sizes: $\frac{1}{16}$ to $\frac{3}{8}$ -inch by 64ths of an inch plus $\frac{1}{8}$, $\frac{1}{4}$, $\frac{1}{2}$, and $\frac{3}{4}$ -inch with short shanks turned down to $\frac{1}{4}$ -in. diam. Jobber-length.
9 GT 6711—Wt. 1 lb. 1 oz. Set \$13.15

14 13-pc. Set. Sizes: $\frac{1}{16}$ to $\frac{3}{8}$ -inch by 64ths of an inch. Jobber-length.
9 GT 6699—Shpg. wt. 12 oz. Set \$5.95
10-pc. Set. (Not shown.) Sizes: $\frac{1}{16}$, $\frac{1}{8}$, $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$ -in.
9 GT 6698—Shpg. wt. 10 oz. Set \$3.95

7-pc. Set. (Not shown.) Sizes: $\frac{1}{16}$ to $\frac{1}{2}$ -inch by 32nds of an inch.
9 GT 6637—Shpg. wt. 10 oz. Set \$3.15

15 4-pc. Set. Sizes: $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$, and 1-inch short shank turned down to $\frac{1}{4}$ -in. diam.
9 GT 67184—Shpg. wt. 11 oz. Set \$6.45

COMPANION Highspeed Steel Bit Sets. (Not shown.) U.S.A. In plastic pouch.
14-pc. Set. Sizes: $\frac{1}{16}$, $\frac{1}{8}$, $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$, 1-in. shanks. 10 pieces. Shipping weight 10 ounces.....Set \$6.95

10-piece Set. Sizes: $\frac{1}{16}$, $\frac{1}{8}$, $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$, 1-in. shanks. 10 pieces. Shipping weight 5 ounces.....Set 2.75
7-piece Set. Sizes: $\frac{1}{16}$, $\frac{1}{8}$, $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$, 1-in. shanks. 7 pieces. Shipping weight 5 ounces.....Set 1.95

CRAFTSMAN® Bits for masonry, non-ferrous metals

(19 thru 22) With extra-tough tungsten carbide tips. Drills brick, stone, concrete, wallboard, cast-iron. Special flutes remove chips fast.

19 3-piece Set. One 4-inch length in $\frac{1}{2}$ -inch size; 1 each 6-in. length in sizes $\frac{1}{4}$, $\frac{1}{8}$, $\frac{1}{16}$ -inch. The $\frac{1}{2}$ -inch size with $\frac{1}{4}$ -inch shank. All other sizes with $\frac{1}{8}$ -inch shank.
9 GT 67345—Shpg. wt. 13 oz.Set \$4.95

20 4-piece Set. One each 4-in. length in sizes $\frac{1}{2}$, $\frac{1}{4}$, $\frac{1}{8}$, $\frac{1}{16}$ -inch. All with $\frac{1}{4}$ -inch shanks. Fit $\frac{1}{2}$ -inch or larger electric drills.
9 GT 67094—Shpg. wt. 10 oz.Set \$3.95

21 3-piece Set. One each 4-inch length in sizes $\frac{1}{2}$, $\frac{1}{4}$, $\frac{1}{8}$ -inch. All with $\frac{1}{4}$ -inch shanks. Fit $\frac{1}{2}$ -inch or larger electric drills.
9 GT 67093—Shpg. wt. 6 oz.Set \$2.75

22 CRAFTSMAN All-Steel Bit Case. For jobber-length drills. Bits rise when you lift cover. Silver-color hister top, black enamel bottom and holders. Size and decimal equivalents. Tap drill table. Meets Fed. Spec. GGG-C-116b for overall durability.
For 29 bits $\frac{1}{16}$ to $\frac{3}{8}$ -in. by 64ths. Wt. 3 lbs. 4 oz.
9 GT 6678.....\$5.45
For 60-wire gauge bits. Holds sizes 1 to 60.
Shpg. wt. 1 lb. 11 oz.
9 GT 6679.....\$3.95

24 Steel Bit Case. For jobber-length drills. Lifting lid raises bits to upright position. Sizes by 64ths; decimal equivalents. Gray. Meets Fed. Spec. GGG-C-116b for durability. For 29-pc. set $\frac{1}{16}$ to $\frac{3}{8}$ -in. Shpg. wt. 1 lb. 6 oz.
9 GT 66852.....\$2.59

25 CRAFTSMAN 5-pc. Screw Extractor Set. Square shanks: Nos. 1, 2, 3, 4, 5. Steel. Plastic case; drill size data.
9 GT 67372—Wt. 6 oz. \$3.25

Individual Sizes.

Cat. No.	Size	Shank Length	Wt.	Each
9GT6732	$\frac{1}{16}$ -in.	4 in.	7 oz.	85c
9GT67328	$\frac{1}{8}$ -in.	4 in.	2 oz.	95c
9GT67321	$\frac{1}{4}$ -in.	6 in.	3 oz.	95c
9GT67322	$\frac{1}{2}$ -in.	6 in.	4 oz.	\$1.05
9GT67323	$\frac{3}{4}$ -in.	6 in.	5 oz.	1.25
9GT67324	1-in.	6 in.	6 oz.	1.35
9GT67325	$\frac{1}{16}$ -in.	6 in.	6 oz.	1.45
9GT67326	$\frac{1}{8}$ -in.	6 in.	9 oz.	2.35
9GT67327	$\frac{1}{4}$ -in.	6 in.	11 oz.	2.95

22 13-in. long full-fluted Carbide Tip Bits. With $\frac{1}{4}$ -in. shanks (except 9GT67384 $\frac{1}{2}$ -in. shank). Drill through 11-in. foundation.
9GT67381—Size $\frac{1}{16}$ -in. Wt. 7 oz. \$2.25
9GT67382—Size $\frac{1}{8}$ -in. Wt. 8 oz. 2.45
9GT67383—Size $\frac{1}{4}$ -in. Wt. 8 oz. 2.75
9GT67384—Size $\frac{1}{2}$ -in. Wt. 8 oz. 2.95

26 CRAFTSMAN Swivel-head Pin Vise. Holds drills, taps, needle files, etc. 2-reversible chucks: D in. 125-in.; 0 to 3.2mm. Steel.
9 GT 40682—Wt. 4 oz.\$2.09

27 CRAFTSMAN Dowelling Rig. Holes for $\frac{1}{16}$, $\frac{1}{8}$, $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{3}{4}$, 1-in. drills. Revolving barrel. Adjustable carriage, 4-in. cap. Cast alum. alloy frame, 6x3x3 1/2 in.
9 GT 4186—Wt. 3 lbs.\$7.95

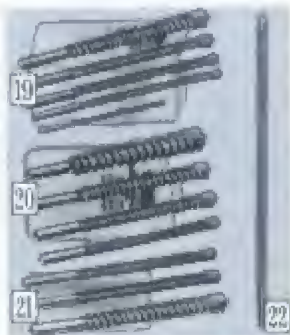
28 Open-type Bit Stand. Steel, 6x2 1/2 x 4 in. Holds 29 bits, $\frac{1}{16}$ to $\frac{3}{8}$ -in. by 64ths.
9 GT 6693—Wt. 10 oz.95c



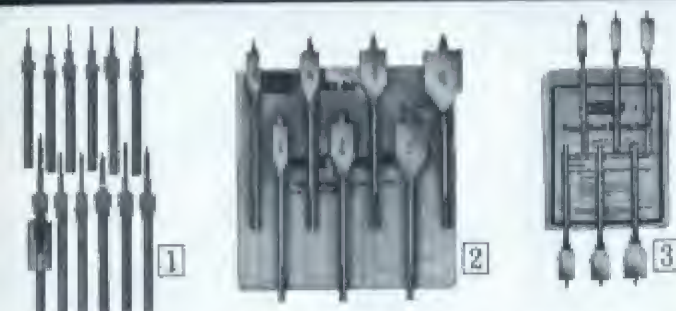
Carbon-steel Bits for wood only

17 CRAFTSMAN Electrician's Bits. 18 in. long. Drill thru floors, walls, etc. $\frac{1}{4}$ -inch diameter. Fits $\frac{1}{4}$ -in. and $\frac{3}{8}$ -in. chucks.
9 GT 66931—Wt. 8 oz.\$3.15
 $\frac{1}{2}$ -inch diameter. Fits $\frac{3}{8}$ -in. chucks and larger.
9 GT 66932—Wt. 12 oz.\$4.99
 $\frac{3}{4}$ -inch diameter. Fits $\frac{1}{2}$ -in. and $\frac{3}{4}$ -in. chucks.
9 GT 66933—Wt. 14 oz.\$7.39

18 COMPANION 7-piece Bit Set. With $\frac{1}{16}$, $\frac{1}{8}$, $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$, 1-in. shanks. Jobber lengths (see drill table above, right). Plastic pouch. Not CRAFTSMAN.
9 GT 67107—Wt. 4 oz. Set \$1.05



make your drill a many-purpose tool



1 CRAFTSMAN Wood Screw Pilot Bits. To countersink, counter-bore. Brad points. In pouch.

12-pc. Set. Sizes: 4-5 (3/4, 5/8, 3/4-in.); 6-7 (3/4, 5/8, 1-in.); 8-9 (1/2, 1, 1 1/2-in.); 10-12 (1, 1 1/4, 1 3/4-in.).
9 GT 4201—Wt. 13 oz. Set \$5.88

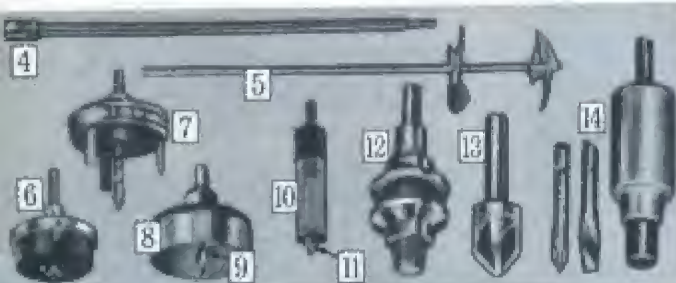
5-pc. Set. Sizes: 4 and 5 (3/4-inch); 6 and 7 (3/4-inch); 8 and 9 (1-inch); 10 and 12 (1 1/4-inch).
9 GT 4203—Wt. 8 oz. Set \$2.88

2 7-pc. Wood Boring Bits. Precision ground. Bore up to 3 in. deep for 3/4 in. or larger drills. Sizes: 3/4, 5/8, 3/4, 1, 1 1/4 inch. In plastic pouch. Imported from Japan.
9 GT 2087—Wt. 1 lb. Set \$4.49

4-pc. Set. Sizes: 3/4, 5/8, 3/4, 1 inch.
9 GT 2086—Wt. 9 oz. Set \$1.89

3 6-piece CRAFTSMAN Power Wood-boring Bits. For 3/4, 5/8, 3/4-in. drill or drill press. Hardened alloy steel bits 6 1/2 in. long (for extension, see (4) below). Precision ground cutting edges and surfaces. Brad points for no-jump starts. Vinyl pouch. Sizes: 3/4, 5/8, 3/4, 1 inch.
Shipping weight 12 ounces.
9 GT 2092 Set \$5.45

Individual Power Boring Bits			
Catalog Number	Size	Shipping weight	Each
9 GT 2093	3/4-in.	2 ounces	75c
9 GT 2094	5/8-in.	2 ounces	85c
9 GT 2095	3/4-in.	3 ounces	85c
9 GT 2096	1-in.	3 ounces	95c
9 GT 2097	3/4-in.	3 ounces	\$1.05
9 GT 2098	1-in.	3 ounces	1.15
9 GT 20982	1 1/4-in.	4 ounces	1.35
9 GT 20983	1 3/4-in.	5 ounces	1.45



4 12-inch Power Bit Extension. For 3/4-in. shank bits. 3/4-in. diameter socket. For 3/4-in. or larger drills.
9 GT 2090—Shpg. wt. 10 oz. \$1.65

5 Point Mixer with non-splash "fan blades." For electric or hand drills. 3/4-in. shank. 11 in. long.
9 GT 25083—Shpg. wt. 6 oz. 65c

6 7-blade Hole Saw Attachment. Cut 1 to 2 1/4-in. diameter holes in wood, Masonite, Plywood®, wallboard, plastic. 3/4-inch shank fits all 3/4, 5/8-in. drills. 7-round-hole saw blades (1 to 2 1/4-in. diam.); 3/4-in. pilot bit with spring ejector. Japan.
9 GT 2567—Shpg. wt. 13 oz. \$1.15

7 Adjustable Hole Saw Attachment. Cuts holes from 1 1/4 to 2 1/4 in. Dial indicator shows size. For wood or plastic. For 3/4-in. or larger drill.
9 GT 2566—Shpg. wt. 1 lb. 3 oz. \$4.95

8 Hole Saw Attachment. Heat-treated steel. For wood, plastics, wallboard, plumbing or drilling doors for locksets. Use with mandrels (9).

Cat. No.	Size	Shpg. wt.	Price
9 GT 2578	3/4-in.	4 oz.	95c
9 GT 25781	1-in.	4 oz.	\$1.00
9 GT 25782	1 1/4-in.	4 oz.	1.10
9 GT 25783	1 3/4-in.	5 oz.	1.20
9 GT 25784	1 3/4-in.	3 oz.	1.30
9 GT 25785	2-in.	6 oz.	1.40
9 GT 25786	2 1/4-in.	6 oz.	1.40
9 GT 25787	2 1/2-in.	6 oz.	1.40
9 GT 25788	2 3/4-in.	6 oz.	1.40
9 GT 25789	3-in.	6 oz.	1.55

9 Mandrels for Hole Saw Attachments. 3/4-in. shank. Size 1—for 3/4 to 1 1/4-in. diameter saws. Size 2—for use with 1 1/4 to 2 1/4-in. diameter.
9 GT 2562—Size 1. Wt. 4 oz. \$2.45
9 GT 25621—Size 2. Wt. 6 oz. 2.99

10 Heavy-duty Hole Saw Attachments. High-speed hole saws for cutting machinable steel, brass, bronze, plastics, wood, aluminum and iron. For auto body, farm equipment work. Saw body follows own hole.

Catalog No.	Size, in.	Shpg. wt.	Price
9 GT 2579	3/4	3 oz.	\$2.95
9 GT 25791	3/4	3 oz.	2.95
9 GT 25792	1	4 oz.	3.25
9 GT 25793	1 1/4	4 oz.	3.55
9 GT 25794	1 1/4	6 oz.	3.55
9 GT 25795	1 3/4	6 oz.	3.55
9 GT 25796	1 3/4	6 oz.	3.55
9 GT 25797	2	6 oz.	4.35
9 GT 25798	2 1/4	9 oz.	4.39
9 GT 25799	2 3/4	9 oz.	5.60

11 Mandrels for Hole Saw Attachments. Size 1—3/4-in. shank for 3/4 to 1 1/4-in. diam. saws. Size 2—1 1/4-in. shank for 1 1/4 to 2 1/4-in. diam. saws.
9 GT 25622—Size 1. Wt. 7 oz. \$2.95
9 GT 25623—Size 2. Wt. 13 oz. 5.95

12 3/4-inch Pilot Drill for (11) above.
9 GT 25625—Shpg. wt. 4 oz. \$1.30

13 CRAFTSMAN Arbors. Hold grinding wheel. 3/4x20-thread shaft.

Cat. No.	Flange	Shank	Weight	Price
9 GT 2594	1 1/4 in.	3/4 in.	8 oz.	95c
9 GT 2590	2 in.	3/4 in.	15 oz.	\$1.45

13 CRAFTSMAN High-speed Countersink Bit. Heat-treated steel, machined and centerless ground for machine shop, industrial use. Cuts wood, metal. 3 flutes, 82° angle. 3/4-in. diam.
9 GT 67161—3/4 in. diam. Wt. 3 oz. \$1.56
9 GT 67162—3/4 in. diam. Wt. 4 oz. 2.49
9 GT 67163—3/4 in. diam. Wt. 4 oz. 2.79

14 Screwdriver. Fits all 3/4, 5/8-inch drills. Drives wood screws, tightens slotted-head bolts, nuts. Incl. 1 flat, 1 Phillips driver bit. Japan.
9 GT 2569—Shpg. wt. 8 oz. 99c



15 CRAFTSMAN Drill Grinding Attachment. Use with 9 GT 6420 wheel below. Positive angle adjustment. Precision built. Aluminum frame. Resharpens twist drill sizes: 3/4 to 3/4-inch; Number 1 to 30; A to Z; 3 to 19mm.
9 GT 6677—Shpg. wt. 2 lbs. 8 oz. \$7.45

16 Sanding Drum. With 1-inch face, 3/4-inch plain spindle, 1 1/2 inch long. Use with autoflock or collet chuck. Abrasive sleeve over expanding rubber drum.
9GT2497—1 1/2 in. diam. Wt. 11 oz. \$1.83
9GT2498—2 1/2 in. diam. Wt. 13 oz. 1.89

Sanding Sleeve. Use with (16) above. 1 1/2-in. diam. Package of 6. Shipping weight 4 ounces.
9 GT 24421—Fine Package 57c
9 GT 24422—Medium Package 57c
9 GT 24423—Coarse Package 57c

2 3/4-inch diameter. Package of 6. Shipping weight 4 ounces.
9 GT 24425—Medium Package 57c

17 Grinding Wheel for resharpening twist drills, etc. Aluminum oxide. 6 1/2x3/4-inch 3/4-in. hole with bushings to fit 3/4 and 5/8-inch arbors. 3-inch grinding surface.
9 GT 6420—Wt. 2 lbs. 2 oz. \$3.97

18 Sanding Discs. Bonded to thin steel. For electric drills and rotary sanders. Discs will fit 3/4 or 5/8-inch arbors.

5-inch diameter. Wt. each 4 oz.
9 GT 30072—Medium \$1.37
9 GT 30073—Coarse 1.37

6-inch diameter. Wt. each 5 oz.
9 GT 30075—Medium \$1.47
9 GT 30076—Coarse 1.47

19 Carbon Removing Brush. Designed for removal of heavy carbon deposits... also old paint, deep rust and corrosion. Especially suited for irregular surfaces. 1-in. diameter. 3/4-in. plain shank.
9 GT 64841—Shpg. wt. 5 oz. \$1.07

20 Wire Cup Brushes. For cleaning and polishing; paint and burr removal. 1 1/2-inch diameter; 3/4-inch shank. Shpg. wt. 5 oz.
9 GT 64882—Fine wire \$1.38
9 GT 64883—Coarse wire 1.58

21 Wire Cup Brush. Coarse wire for removal of rust and paint, cleaning pitted surfaces. 3/4-inch shank. 2 1/4-inch diameter.
9 GT 64961—Shpg. wt. 7 oz. \$1.38

22 CRAFTSMAN Commercial Production Wire Wheel. For deburring, finishing, rust removal, roughing. Steel. 6-in. diam. face.
9 GT 64854—Wt. 1 lb. 14 oz. 5.37

23 Wire Wheel Brushes. Excellent for paint and burr removal, cleaning and polishing of lathed workpieces. 3-inch diameter. Has 3/4-inch spindle. Shpg. wt. 6 oz.
9 GT 64902—Fine wire \$1.27
9 GT 64903—Coarse wire 1.07

24 Shank-mounted Polishing Wheel. Hard felt. Measures 1 1/2x1 inch. Shank size 3/4 inch.
9 GT 64993—Shpg. wt. 3 oz. \$1.69

25 CRAFTSMAN Commercial Twisted End Brush. Removes scale, corrosion, carbon... use for welding. Steel. 1 1/2-inch diameter.
9 GT 64842—Wt. 2 oz. \$2.77

26 Shank-mounted Buff. Polishing. Muntz. 50-ply. 3-in. diam.
9 GT 64982—Wt. 3 oz. 80c

CRAFTSMAN® Sanding-polishing Kits

7-inch diameter Kit. A *Sears* exclusive. For slower rpm 3/4 and 5/8-inch drills. Gives higher rpm speeds than smaller sizes for greater efficiency. With heavy-duty backup pad, 3 discs (fine, med., coarse grit), washable lamb's wool polishing bonnet. 3/4-inch shank. Can't use with 3/4-inch drills.
9 GT 28479—Wt. 1 lb. 4 oz. \$4.25

5-inch diameter fine-finishing Kit. Kit includes three 5-inch diameter sanding discs, tube of activator cement, washable lamb's wool polishing bonnet. Sponge rubber backup pad with swivel joint. No center hole. Use full face. For 3/4 to 5/8-inch drills. No adapter required.
Shipping weight 1 lb. 1 oz.
9 GT 28476 \$3.77

Tube of Activator Cement. Replacement for 9GT28476, left. Keep enough on hand.
9 GT 28473—Shpg. wt. 4 oz. 59c

CRAFTSMAN Sanding-polishing Kit for flexible shafts. Use with any 3/4 to 3/4-inch drill. Comes with sturdy rubber pad, 3/4-inch chuck adapter and lamb's wool polishing bonnet. For use with center hole discs.

Kit with one 4-in. abrasive disc. Shipping weight 9 oz.
9 GT 2827 \$1.09

Kit with three 5-in. abrasive discs. Shipping wt. 14 oz.
9 GT 2841 \$1.93

Kit with three 6-inch abrasive discs. Shipping wt. 1 lb. 1 oz.
9 GT 28417 \$2.67



This power tool is more than just a Rotary Grinder...it's a portable hand power shop

Carves, routs, roughs, finishes, engraves, grooves, mills, bevels in wood, fiber, plastic or metal

Best for tool and die-making, pattern, bench and lathe work plus hobby and craft fun

CRAFTSMAN® COMMERCIAL

\$54.88

25-piece Kit with carry case

- Everything you need to cut, carve, drill, sand, engrave, saw and polish. Grinder develops 1/2 HP... 24,000 rpm. Tough 1000 ball bearings for smooth, long-lasting operation. Collet chuck grips 1/4 and 1/2-in. shanks. Hang-up bail. Measures 10 inches long overall. Kit includes grinder, 4 steel cutters, set of 9 grinding points, 3 rotary rasps and 3 rotary files, bench stand plus Permaflex polyethylene case—12 1/2 x 4 1/2 in. high. With 8-ft., 3-wire cord and adapter. UL listed. Operates on 110-120-volt, 25-60-Hertz AC-DC. One-year guarantee... see page 2. See page 35 for details of CRAFTSMAN COMMERCIAL story.
9 GT 25841—Shipping weight 8 lbs. 5 oz. Kit \$54.88
9 GT 2584—Rotary Grinder only. Shipping weight 4 pounds 10 ounces. \$44.50
- Permaflex® Case** (as above). Holds 9 GT 2584 grinder, accessories. Double-wall polyethylene protects tool against impact. Size 12 1/2 x 4 1/2 in. high.
9 GT 14875—Shipping weight 2 pounds 8 ounces. \$5.49
- Stand and Holder**. For rotary grinder above. Use on bench or as tool post holder on lathe (except 6 inch). Overall measurement: 4 1/2 x 5 inches long.
9 GT 25848—Shipping weight 4 pounds 9 ounces. \$3.95

(3 thru 8) Individual CRAFTSMAN Cutters. High-speed steel, Type H-2. For wood, plastic, metal (except hardened steel). 1/4-in. shanks. Meet Fed. Spec. GGG-6-00340 for hardness and dimensional accuracy. Shipping weight each 3 ounces.

Key	Cat. No.	Diam.	Shape	Price
(3)	9 GT 2968	1/4 in.	Cylindrical	\$1.99
(4)	9 GT 2967	1/4 in.	Spherical	1.99
(5)	9 GT 2970	1/4 in.	Tree pointed	2.56
(6)	9 GT 2969	1/4 in.	Elliptical	2.56
(7)	9 GT 2971	1/4 in.	Conical	1.99
(8)	9 GT 2969	1/4 in.	Tree radius	2.56

CRAFTSMAN 6-piece Rotary Cutter Set. One each sizes (3 thru 8) above. Separately sold \$13.65.
9 GT 2965—Ship. wt. 4 oz. Set \$10.45

(9 thru 11) Rotary Cutters. 1/4-in. shanks. For wood, plastic. Wt. 8 oz.
(9) 9 GT 2972—Long* 9 GT 2971—Short
(10) 9 GT 2973—Long* 9 GT 2972—Short
(11) 9 GT 2974—Long* 9 GT 2973—Short
Each \$7.00 Each \$6.00

*From W. Germany *From England

(12 thru 14) Individual Mounted Grinding Points. Vitrified alumina made on 1 1/2-in. steel shafts. To finish or die cut. Each \$0.05

Key	Catalog No.	Diam.	Length	Wt.
(12)	9 GT 2484	1/4 in.	1 1/2 in.	3 oz.
(13)	9 GT 2483	1/4 in.	1 in.	2 oz.
(14)	9 GT 2444	1/4 in.	1 1/2 in.	3 oz.

Set of 9 assorted mounted Grinding Points. Sizes: 1/4 in. diam., 1/4 in. to 1 1/2 in. long. Alum. 1 1/2 in. diam. spherical points.
9 GT 2414—Wt. 12 oz. Set \$3.76

(15 thru 20) Solid Carbide Burs. With 1/4-in. shanks.

Key	Catalog No.	Shape
(15)	9 GT 25641	Cylindrical
(16)	9 GT 25642	Tree-shape
(17)	9 GT 25643	Conical
(18)	9 GT 25644	Cyl. end radius
(19)	9 GT 25645	Ball-shape
(20)	9 GT 25646	Tree radius

Ship. wt. 2 oz. Each \$2.95



Li'l Crafty® Deluxe Rotary Hobby Tool Kit \$24.77

A "must" tool for model making and finishing small objects. Easy to handle. Excellent for all kinds of hobby work—from model making to sculpturing. High speed (24,000 rpm) gives outstanding results on wood, plastic and non-ferrous metals. Takes accessories with 1/8 or 1/4-in. shafts. Lightweight, high impact plastic housing with hanging bail. 8 in. long. Compact shape gives your fingers a firm grip for easy handling at angles. Comes in Permaflex® polyethylene plastic carrying case. Kit includes all accessories shown below except (21, 30 and 31). Instructions. 6-foot 3-wire cord (adapter included). Operates on 110-120-v., 60-c. AC. UL listed. Order extra accessories below.
9 GT 25162—Shipping weight 2 lbs. 14 oz. Kit \$24.77

GUARANTEE: During the first 90 days we will replace Li'l Crafty portable electric tool, free of charge, if defective in material or workmanship. This guarantee service is available by simply returning tool to any Sears Store throughout the United States.



Accessories for Li'l Crafty®

Key	Catalog No.	Description	Size (inch)	Wt.	Price
(21)	9 GT 25104	Cup Brush	1/4 diam.	3 oz.	\$5.00
(22)	9 GT 25105	Mandrel	1/4 diam.	2 oz.	\$5.00
(23)	9 GT 25106	Mandrel	1/4 diam.	2 oz.	\$5.00
(24)	9 GT 25113	Bud Burn	1/4 diam.	2 oz.	\$5.00
(25)	9 GT 25114	Cylinder Burn	1/4 diam.	2 oz.	\$5.00
(26)	9 GT 25115	Wheel Burn	1/4 diam.	2 oz.	\$5.00
(27)	9 GT 25119	Conical Burn	1/4 diam.	2 oz.	\$5.00
(28)	9 GT 25123	Abrasive Disc	1/4 diam.	2 oz.	\$5.00
(29)	9 GT 25124	Abrasive Cup	1/4 diam.	2 oz.	\$5.00
(30)	9 GT 25124	Abrasive Cyl.	1/4 diam.	2 oz.	\$5.00
(31)	9 GT 25125	Drum Sand	1/4 diam.	2 oz.	\$5.00
(32)	9 GT 25121	Abrasive Cone	1/4 diam.	2 oz.	\$5.00
(33)	9 GT 25118	Wheel Finisher	1/4 diam.	2 oz.	\$5.00
(34)	9 GT 25117	Wheel Finisher	1/4 diam.	2 oz.	\$5.00
(35)	9 GT 25116	Abrasive Wheel	1/4 diam.	2 oz.	\$5.00
(36)	9 GT 25112	Engraving Wheel	1/4 diam.	2 oz.	\$5.00
(37)	9 GT 25111	Square edge	1/4 diam.	2 oz.	\$5.00
(38)	9 GT 25109	Engraving Wheel	1/4 diam.	2 oz.	\$5.00
(39)	9 GT 25107	Engraving Wheel	1/4 diam.	2 oz.	\$5.00
(40)	9 GT 25106	Engraving Wheel	1/4 diam.	2 oz.	\$5.00
(41)	9 GT 25103	Wheel Finisher	1/4 diam.	2 oz.	\$5.00
(42)	9 GT 25101	Ring Ball Wheel	1/4 diam.	2 oz.	\$5.00
(43)	9 GT 25102	Ring Ball Wheel	1/4 diam.	2 oz.	\$5.00

*Package of 2

*Package of 3

CRAFTSMAN® 2-speed Vibrator Hobby Tool Kit \$19.87

A variety of uses... cuts, sands, grinds, even engraves hard or semi-hard surfaces. Actually cuts a square corner. Develops 2 speeds: use high (7200 strokes per minute) for glass or metal; low (3600 strokes per minute) for wood. Turn knob at back of handle to adjust stroke. Maximum stroke 1/4 inch. Leann® polycarbonate plastic housing resists breakage. Chuck accepts various X-Acto® accessories. Incl. vibrator tool, saw blade, engraving tip, sanding or grinding point, knife blade, 4 different wood gauges. Permaflex® polyethylene case. 6-ft. 2-wire cord. 110-120-v., 60-Hz. AC. UL listed.
9 GT 42985—Ship. wt. 3 lbs. 2 oz. Kit \$19.87



Here's a "pen" that lets you write on hard-surfaced objects \$10.87

An electric marking tool that discourages theft. Inscribes names, sizes, numbers, etc. on metal, wood, plastic or glass. Cannot be erased, rubbed off, smeared or torn away. Requires no special skills to operate. Good for home or shop use... for hobbyists or mechanics. With adjustable stroke. Tungsten carbide tip. Speed: 7200 strokes per minute. 110-120-v., 60-Hz. 0.1 amp. AC. UL listed. With 6-ft. 2-wire cord.
9 GT 42986—Ship. wt. 1 lb. \$10.87



Polish rough stones to gleaming gems

Complete Rock Tumbling Kit

Stones, compounds, cement, mountings

\$23.44

Rock assortment—2½ lbs. agate, tree agate, fancy jasper, petrified wood, rose quartz, striped dolomite, aventurine, jasperite, blood stone. Gold-flashed mountings. Holds 2½ to 3 lbs. Nylon bearings. Manual 10x 6½x4½ in. 110-120-v., 60-Hz. AC. UL listed. Wt. 13 lbs. 5 oz. 9 GT 14154 Kit \$23.44

Extra Polishing Compound. Includes 4 grits and pellets.

9 GT 14036—Wt. 4 lbs. 3 oz. \$2.95

Extra Rubber-lined Barrel, lid.

9 GT 14159—Shpg. wt. 13 lbs. \$2.95

Extra Rocks and mountings. Approximately 2½ pounds of gem stones. Gold-flashed mountings. 9 GT 14243—Wt. 3 lbs. 2 oz. \$4.45

Tumblers

\$16.95

1

\$44.50

1 Heavy-duty steel drum. Twelve-pound, 2½-quart capacity. Rubber lined. Neoprene gasket seals drum opening, prevents leakage. Extra-large nylon bearings give quiet operation, long life. Built-in fan-cooled motor with switch, belt and pulley. Enclosed base. Includes 4-foot cord and instructions. Operates on 110-120-v., 60-Hz. AC. UL listed. Dimensions: 16x11½x13½ in. high.

9 GT 1418C—Shipping weight 21 pounds. \$44.50

5 to 6-lb. capacity drum. As above. No switch. 11x11½x13½ in. high. 9 GT 1417C—Shipping weight 18 pounds. \$34.60

2 Double-drum style. Six-lb. capacity—two 3-lb. cap. drums. Rubber drums resist leakage. Nylon bearings. Gear driven by fan-cooled motor. Aluminum frame. Includes 5½-foot cord. Operates on 110-120-volt, 60-Hertz AC. UL listed. Instructions included.

9 GT 1403—Shpg. wt. 4 lbs. 14 oz. \$16.95

Storage Box, Gem Stones

3 Box plus Gems. Incl. box, both stone

only below. Separate prices total \$8.37

9 GT 1404—Wt. 7 lbs. 2 oz. \$7.77

Box only. Plastic. 11½x6½x3¾-in. high.

9 GT 1404B—Shpg. wt. 1 lb. 2 oz. \$1.49

Rough Gem Stones from India. 2½-lb. assortment. Incl. tree agate, fancy jasper, pink/green moss agate, bloodstone.

9 GT 14041—Shpg. wt. 3 lbs. Pkg. \$3.44

Rough Gem Stones from Brazil. 2½-lb. assortment. Incl. carnelian agate, rose quartz, striped dolomite, green aventurine.

9 GT 14042—Shpg. wt. 3 lbs. Pkg. \$3.44

4 Handles rock surfaces up to 8½ in. in diameter. Just add polishing compound, water and rock surface to lap. Turn on switch and lap does the rest. Cycles same as with tumblers—start with coarse compound, finish with fine.

Fan-cooled, continuous-duty motor. Base of 14-gauge steel. Aluminum alloy lap pan. Bumper ring and rubber feet for quietness. Polishing pad and cleaning brush, 4-ft. cord with switch. 110-120-v., 60-Hertz AC. Instructions. UL listed. 9 GT 1402C—Shpg. wt. 18 lbs. \$34.95

10-inch Vibrating Lap

4



10-in. Grinder, Saw Outfit **\$264.90**

Without motor

5 Ten-in. outfit with stand, without motor. Cuts rocks up to 6½ in. thick. Choose from a variety of speeds. Sealed ball bearings. Cuts 3½ in. deep. 1-pc. cast aluminum housings. Lexan® polycarbonate safety shields.

Incl. saw with 10-in. diamond blade, grinder with two 8½-in. (100-220 grit) wheels, 8½-in. hard felt wheel, 8x3-in. drum sander, 8-in. lap and sanding disc with 4 discs. Pulleys, belt and supply kit incl. With steel stand 20x48x31 in. high (unassembled).

9 GT 1422N—Shpg. wt. 304 lbs. \$264.90

Ten-inch outfit without stand or motor.

9 GT 14216N—Shpg. wt. 170 lbs. \$249.50

A Saw only. Order motor below.

9 GT 14214—Shpg. wt. 44 lbs. \$97.90

B Grinder only. Order motor below.

9 GT 14213N—Shpg. wt. 77 lbs. \$163.90

C Stand only. Steel construction.

9 GT 14212N—Shpg. wt. 50 lbs. \$27.50

Split-phase, ½-HP Motor. For sander or grinder. 1725 rpm. Sleeve bearings. 4-ft., 3-wire cord. 110-120-v., 60-Hz. AC. 9 GT 1211C—Shpg. wt. 18 lbs. \$26.65

SHPG. NOTE: 7" items like 9 GT 1421C from factory to Harbor City, Calif. Items with "N" pay motor carrier or express charges from factory, without "N" pay postage from catalog order plant. Allow same time. No C.O.D. orders.

Saws, grinds, sands and polishes a rough slab to a beautiful gem stone. Cuts up to 1½ in. deep. Steel construction. Vise capacity, 1½ in.

Includes: 6½-in. grinding wheel, sanding and polishing discs, cement, dop wax and dop sticks, safety glasses, 6-in. diamond blade, Ball-bearing motor develops ½ HP. Enclosed safety switch; 28x16x14 in. high. UL listed. 110-120-v., 60-Hz. AC.

9 GT 1406L—Shpg. wt. 47 lbs. \$69.95

6-inch Rock Shop



(6 and 7) Horizontal Gem-making Outfits. Saw, grind, shape or polish by changing wheels. Cast-aluminum alloy housing. Anti-splash rim. Self-lubricating bronze bearings. Movable coolant cup. Both outfits include these wheels: silicon-carbide grinding, silicon-carbide scratch, cast-iron lap, felt polishing. Also 4 oz. each of No. 100 and No. 220 grinding compounds; 3 oz. of polishing compound; 3 brushes; 6 dop sticks and dop cement; soluble oil; and semi-precious stones

6 6-inch Outfit. All wheels 6 in. in diameter.

9 GT 14002C—Shpg. wt. 18 lbs. \$39.99

9 GT 14019C2—With diamond blade. Wt. 19 lbs. \$1.50

Outfit with diamond blade, motor, pulley, V-belt.

9 GT 14006C5—Shpg. wt. 26 lbs. \$73.90

7 10-inch Outfit. Lap wheel 10 in., all others 8 in. in diameter. Weights to control feeding.

9 GT 14012C—Shpg. wt. 25 lbs. \$73.90

9 GT 14018C2—With diamond blade. Wt. 37 lbs. \$3.50

Outfit with diamond blade, motor, pulley, V-belt.

9 GT 14016C5—Shpg. wt. 54 lbs. \$138.90

Extra Polishing Wheels. For (6, 7). Hard felt on plywood.

9 GT 14106—6-in. Wt. 17 oz. \$1.95

8-inch Polishing Wheels.

9 GT 14101—Wt. 1 lb. 4 oz. \$2.65

Extra silicon-carbide Scratch Wheels. For (6, 7). 220 grit.

9 GT 14062—6-in. Wt. 12 oz. \$1.05

8-inch Shpg. wt. 1 lb. 4 oz.

9 GT 14061 \$1.75

(Motor 9 GT 1210C on page 54)

Gem-making Accessories

8 Set of 3 Gem Templates. Aluminum. Scratch. For marking rocks to guide cutting. 63 holes—shaped to match jewelry mountings. Vinyl plastic. Each measures 6½x9 in.

Shipping weight 5 ounces.

9 GT 14302 Set \$3.95

9 Diamond Blades. Use for rock cutting. Fit ¼ or ½-in. shaft.

Carbide Number Diam. inches Thick in. Shpg. wt. lbs. oz. Each

9 GT 14185 4 .092 1 14 \$13.20

9 GT 14182 10 .092 1 12 20.10

10 Silicon Carbide Grinding Wheels. Use wet or dry. With 1-inch hole. Bushing for ½-in. shaft incl.

Carbide Number Saw inches Grit Shpg. wt. lbs. oz. Each

9 GT 14012 100 2 11 \$3.95

9 GT 14001 220 3 11 3.95

9 GT 14004 100 4 10 8.95

9 GT 14005 220 6 10 8.95

11 1½-gal. Dop Set. Includes alcohol lamp, 4-pieces dipping wax, 12 hardwood dop sticks, 3 metal dops and instructions.

9 GT 14421—Wt. 1 lb. 1 oz. Set \$2.85

12 Rock-hard Felt Polishing Wheels.

For putting high polish on stones.

Use separate polishing wheel for each compound. Fit 1-in. shaft; bushings for ½, ¾ or 1-in. shafts.

9 GT 14102—6-in. Wt. 1 lb. 2 oz. \$8.25

9 GT 14103—6-in. Wt. 2 lbs. 2 oz. 10.95

13 Polishing Compounds. Each 10 pound in one-pound can.

Shipping wt. each 1 lb. 8 oz.

9 GT 14049—Levigated alum. Can \$1.47

9 GT 14033—Rough. Can 90c

9 GT 14034—Tin oxide. Can 3.47

9 GT 14035—Cerium oxide. Can 3.99

Silicon Carbide Grinding Compound. 8-lb. can.

9 GT 14412—80-grit. Wt. 8 lbs. 10 oz. Can \$3.99

9 GT 14413—120-grit. Wt. 8 lbs. 10 oz. Can 3.99

9 GT 14414—220-grit. Wt. 8 lbs. 10 oz. Can 3.99

9 GT 14415—400-grit. Wt. 8 lbs. 10 oz. Can 5.95

Grinding-Polishing Assortment. In 1-lb. cans; Silicon carbide (80, 220, 400-grit); 1 each levigated alumina, tripoli, ½-lb. can tin oxide.

9 GT 14419—Shpg. wt. 8 lbs. Pkg. \$6.05

14 Oil. Water soluble. Use with diamond blades when slubbing rocks. Two ½-pt. cans.

9 GT 1429—Wt. 1 lb. 12 oz. Pkg. 95c

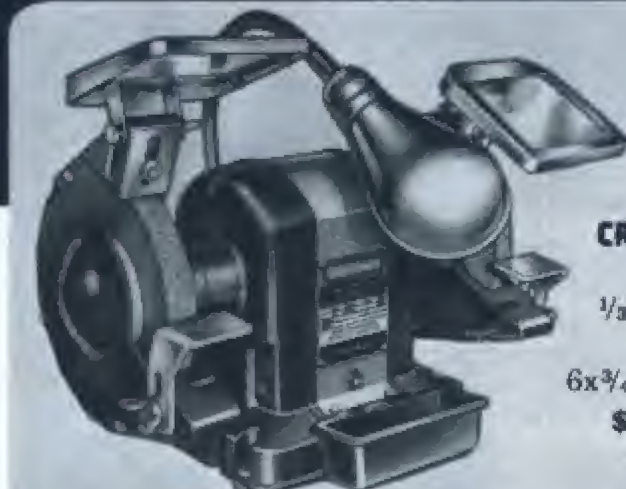
Our fully enclosed two-wheel Electric Bench Grinders



CRAFTSMAN® with 1/4-HP motor
and two 6x1/2-inch wheels
\$49⁹⁹

Split-phase 3450-rpm motor. Two aluminum oxide grinding wheels: one fine and one medium. Flat-faced aluminum housing with convenient on-off switch in front. Adjustable tool rests and plastic eye shields. Removable guards. Permanently lubricated ball bearings.

Shaft measures 1/2 in. x 20-thread. Grinder dimensions: 10 in. high by 15 1/2 in. long. Base 8 1/2 in. wide, 7 1/4 in. front to back. Includes 6-ft. 3-wire cord and adapter. UL listed. 110-120-v., 60-Hz. AC. See Guarantee on page 21.
9 GT 1940C—Shipping weight 2 1/2 pounds.....\$49.99



CRAFTSMAN®
with
1/3-HP motor
and two
6x3/4-inch wheels
\$64⁹⁹

Split-phase 3450-rpm motor. Permanently lubricated ball bearings. Super-hard aluminum oxide grinding wheels... one 36-grit (med. coarse), one 60-grit (med. fine). Flat-faced cast aluminum housing for maximum work area. Rubber-mounted. Adjustable tool rests and safety-glass eye shields. Spark arrestors. Removable quench tray. A 15-inch gooseneck lamp. Shaft 1/2-inch x 20-thread. On-off switch. Size: 11 inches high, 16 1/4 inches long. Includes 6-foot 3-wire cord with adapter. Operates on 110-120-volt, 60-Hertz. AC. UL listed. See Guarantee on page 21.

9 GT 1950C—Shipping weight 30 pounds.....\$64.99



CRAFTSMAN®
6-inch
Belt-driven
Grinder
\$22⁹⁹

Sturdy aluminum alloy and stress-resistant polystyrene housing. Two 6x3/4-in. wheels

... 1 fine, 1 coarse. Shaft 1/2 in. x 20-thread at ends. Fully adjustable wrap-around tool rests. Removable guards. Size: 8 in. high, 12 1/2 in. long; 7 1/4 in. front to back. Two-inch machine pulley. Order motor separately... see index. Speed not to exceed 3450 rpm. See Guarantee on page 21.
9 GT 6005—Shipping weight 11 pounds.....\$22.99



Sears
5-inch Grinder
\$14⁹⁹

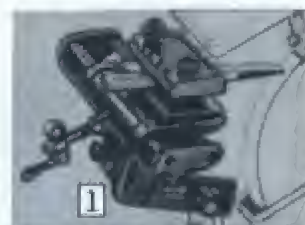
Shaded-pole motor. Two 5 x 1/4-inch grinding wheels: one fine and one medium coarse. Aluminum housing. Self-aligning bronze bearings. Adjustable tool rests and plastic eye shields. On-off switch. Size: 9 1/2 x 7 1/2 x 6 in. high. Includes 6-ft. 3-wire cord and adapter. UL listed. 110-120-volt, 60-Hz. AC. Not Craftsman. Guaranteed... see pg. 21. Wt. 12 lbs. 10 oz.
9 GT 1964.....\$14.99



CRAFTSMAN®
Polishing Head
\$14³⁵

Not for grinding. Buffs, polishes, removes paint, rust. Aluminum housing, polystyrene base. Spindle 1/2 x 12 1/2 in. reduced to 1/4 in. x 20-thread at ends. Flanges 2 1/4-in. diameter.

Size: 8 1/4 in. high, 12 1/4 in. long; 3 1/2 in. front to back. For wheels to 6 inches in diameter. A 2-in. machine pulley. Order motor separately... not to exceed 3450 rpm. See index.
Shpg. wt. 4 lbs. 11 oz.
9 GT 6001.....\$14.35



1 Grinder Tool Holder. For smooth, balanced sharpening of tools, blades, scissors, screwdrivers, etc. Holds work at pre-set angle for precise accuracy. Makes hollow or conventional grinding easier than hand sharpening.

Convenient guide for long knives and garden tools. With 4-inch travel. Fine feed adjustment. Steel and die-cast construction. Instructions. Fits Craftsman Grinders except 9GT1967N.
9 GT 19406—Shpg. wt. 4 lbs. 15 oz.....\$12.50

2 Grinding-wheel Dresser. High carbon-steel cutters. Dresses, shapes, removes glaze from abrasive wheels. Overall length 12 inches.

9 GT 6482—Shpg. wt. 2 lbs. 2 oz.....\$1.97

Extra Cutters for (2). Package of 4.
9 GT 6485—Shipping weight 2 ounces.....Pkg. 25c

3 CRAFTSMAN Lamb's Wool Polishing Bonnets. Use to fit over sanding discs. Sizes in chart.

Catalog Number	Fits discs	Fits discs	Shpg. wt.	Each
9 GT 2520	3 1/2 to 4 inches	3 inches	3 oz.	.69c
9 GT 2521	4 to 5 1/2 inches	4 inches	3 oz.	.99c
9 GT 2522	6 inches	4 1/2 inches	4 oz.	\$1.37
9 GT 2528	7 inches	5 1/2 inches	5 oz.	1.57

4 CRAFTSMAN Buffing Wheels. Spiral-sewed muslin with raked edges. Thick 30 layers. Thread count 64x64 inches. Fits 1/2 or 3/4-inch shafts. Use 2 or more in tandem for wider work areas. Use buffing compound (5) sold below.

9 GT 64933—4-inch diameter. Wt. 3 oz.....70c
9 GT 64931—5-inch diameter. Wt. 6 oz.....\$1.00
9 GT 64932—6-inch diameter. Wt. 8 oz.....1.40

5 CRAFTSMAN Buffing Compound. Set of four 3-oz. bars: emery (black), Tripoli (brown); red rouge and white rouge.

See others right.
9 GT 2898—Shpg. wt. 1 lb. 6 oz.....Set \$1.09



**Grinder
Attachments
and Accessories**

CRAFTSMAN Buffing Compound (not shown). For metals and plastics.

9 GT 2885—3-ounce bar. Wt. 3 oz.....39c

White Rouge Buffing Compound (not shown). For stainless steel, aluminum, cast brass, chromium, similar finishes.

9 GT 2886—3-ounce bar. Wt. 3 oz.....45c

6 CRAFTSMAN Wire Scratch Wheels. Use on grinders, polishing heads and mandrels to remove rust and paint, deburr, etc. Use 2 or more in tandem. Widths in table are approximate.

Catalog Number	Diam. (in.)	Width (in.)	Hole (in.)	Weight (lb. oz.)	Each
Coarse					
9 GT 64811	4	1 1/2	3/8	11	\$1.15
9 GT 64812	4	1 1/2	3/8	15	1.57
9 GT 64813	6	1 1/2	3/8	10	2.27
Fine					
9 GT 64823	4	1 1/2	3/8	11	1.37
9 GT 64824	6	1 1/2	3/8	15	1.97
Wide-Face Coarse Wheels					
9 GT 64834	6	1 1/2	3/8	12	3.70
9 GT 64835	8	1 1/2	3/8	3	5.67

1 1/2-in. center hole bushed for 3/8 in.
3/4-in. center hole bushed for 1/4 in.

7 CRAFTSMAN Commercial Twisted and Brush. Removes heavy scale, corrosion, rust and carbon buildup. Runs to 2000 rpm. Steel and carbon steel wire. 1/4-in. shank; 1 1/4-inch in diameter.
9 GT 64842—Shpg. wt. 8 oz.....\$2.77

8 CRAFTSMAN Commercial Production Wire Wheel. Two sections. For deburring, finishing, cleaning, rust removal, roughing. Steel and carbon steel wire. 6-inch diameter face, 3/4 inch thick; 1 1/2-inch trim.
9 GT 64814—Shpg. wt. 1 lb. 14 oz.....\$5.37

seal out dust and dirt for continuous smooth operation

Our Grinders do more than just sharpen tools—they also rough-grind to shape, finish grind, buff and polish (see attachments). Permanently lubricated ball bearings resist wear and tear. With safety shatter-proof eye shields

A superb Grinder!
Built with the same
professional quality
standards as our
heavy-duty unit below,
yet priced to meet
the needs of the
home workshop owner

CRAFTSMAN[®]
COMMERCIAL

**CRAFTSMAN[®] with
1/2-HP motor, two 7x1-in. wheels \$94⁹⁹**

Capacitor-start 3450-rpm motor. Super-hard aluminum oxide grinding wheels... one 36-grit, one 60-grit. Flat-faced cast aluminum housing... rubber mounted. Adjustable metal-rimmed eye shields and 2-piece all-position tool rests. Removable side guards, spark arrestors, water tray. On-off switch in front. Built-in 18-in. flexible gooseneck lamp. With 3/4-in. x 20-thread shaft. Size: 11 in. high, 18 1/4 in. long. Includes 8-ft. 3-wire cord and adapter. UL listed. Operates on 110-120-volt or 230-volt, 60-Hz. AC. See CRAFTSMAN COMMERCIAL story on page 35. See Guarantee below.

9 GT 1950C—Shipping weight 30 pounds..... \$94.99

1 Pedestal Stand. For 1/2, 3/4, 1 and 3/4-HP CRAFTSMAN grinders. Heavy-duty construction. Gives solid support. Tubular steel post... 2 1/4-in. diam., 32 1/2-in. high. Pre-bored platform. Cast iron base bolts to floor.

9 GT 2964C—(Bolts not included) Shipping weight 30 pounds..... \$25.00



**Sears Has a
Credit Plan
to Suit
Your Needs**
See Big Book
or ask
for details

**CRAFTSMAN[®] Heavy-duty Grinder with
3/4-HP motor and two 8x1-inch wheels
\$109⁵⁰**

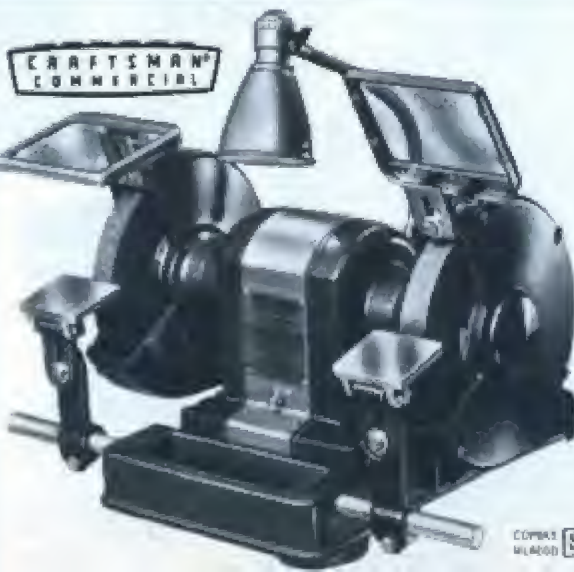
Our finest. Designed for continuous operation. Powerful single-phase 3450-rpm capacitor motor, super-hard aluminum-oxide grinding wheels... one 36-grit, one 60-grit; big 12 1/4-in. clearance between wheels. Extra-heavy 1-pc. cast iron base plus dynamically-balanced rotor cut vibration. Quench tray.

Flat-faced aluminum housing. On-off switch in front. Adjustable 2-piece all-position tool rests and metal-rimmed safety glass eyeshields. Removable side guards. Spark arrestors. Dual exhaust outlets. With 18-inch flexible gooseneck lamp. Shaft measures 3/4-in. x 18-thread. Overall: 11 1/2 x 20 in. long, 12 inches high. Includes 8-foot 3-wire cord and adapter. UL listed. For 110-120 or 230-volt, 60-Hz. AC. Shipped by motor carrier or express. Order stand (1) above. See Commercial Story on page 35. Guarantee below.

9 GT 1967N—Shipping weight 58 pounds..... \$109.50

GRINDER GUARANTEE

We will replace grinders free of charge, if defective in material or workmanship, within the time period specified (1 year for CRAFTSMAN grinders, 90-days for non-CRAFTSMAN grinders). This guarantee service is available by simply returning the grinder to any Sears store throughout the United States.



HOME-N-SHOP® Vacs do jobs household vacuums can't—pick up or blow leaves, sawdust, debris, wood or metal shavings, cobwebs, paper scraps



Our most popular Vac . . 27-gallon (3 bu.) capacity for wet or dry pickup

With dolly and dry nozzle **\$69.99**

1 CRAFTSMAN® super vac designed for power cleaning indoors and outdoors. Gets your workshop clean; your patio free of grass and leaves; your car upholstery shines like new. Great for indoor-outdoor carpets. Blower and wet pickup attachments (see opp. page) blow out dust, dirt from hard-to-reach crevices; dry basement or pool. One by-pass motor develops 1½ HP (peak output) . . . features direct line air flow. Debris by-passes motor and falls directly into container.

Super-tough Permaflex™ polyethylene tank won't crack, peel or rust; resists acid, solvents, oil . . . 31½-in. high with dolly, 22½-in. diam. Flexible 6-ft. hose coils atop lift-off steel cover. Snap-on casters. Triangular nozzle. Drain plug. Sealed ball bearings. Incl. 8-ft. 3-wire cord, filter bags. Beige color, 120-v., 60-Hz. A.C. UL listed.

9 GT 17821N—Shipping weight 35 pounds . . . \$69.99

2 CRAFTSMAN 3-bushel Vac. As (1) but for dry pickup only. 1-stage 1-HP motor (not by-pass). Tank 27 in. high. 8-ft. 2-wire cord. 9 GT 1781N—Without dolly . . . order below. Ship. wt. 27 lbs. . . . \$39.00

3 Steel Dolly. For (2) above. With 4 smooth-rolling plastic casters. 9 GT 17814—Shipping weight 4 pounds 3 ounces . . . \$4.99

SHIPPING NOTE, BOTH PAGES:

"N" items (such as 9 GT 17821N) sent by motor carrier or express.

HOME-N-SHOP VAC GUARANTEE

During the first year, upon return, we will repair any CRAFTSMAN HOME-N-SHOP Vac, free of charge, if defective in material or workmanship. During the first 90 days, upon return, we will repair any Sears non-CRAFTSMAN brand vac, free of charge, if defective in material or workmanship. This service is available by simply returning vac to any Sears store throughout the United States.



For dry pickup only **\$39.00** Without dolly

Sears Has a Credit Plan to Suit Your Needs
See Big Book or ask for details

Here's where Vac cleaning
power counts: workshop,
office, store, institution,
gas station, garage,
patio, basement, car...
just to name a few



1 3/8-bushel Vac for
dry pickup jobs only

Without dolly **\$24.95**

dolly

1 A fine unit for patio, family and laundry rooms, workshops and most indoor or outdoor cleaning jobs. Single-stage motor (not by-pass) develops 1 HP (peak output). Durable steel body measures 14 1/4 inches high, 15 inches in diameter. Flexible 6-foot hose swivels 360°. Convenient on-off switch. Handle for easy carrying. Includes triangular nozzle and 6-foot 2-wire cord. UL listed at 120-volts, 60-Hertz, AC. Brown and gold decorator colors. Without dolly... order separately below. Not CRAFTSMAN. 9 GT 1690C—Shipping weight 17 pounds..... \$24.95

2 Dolly for vac above. Easy rolling... won't tip over. Fastens firmly to drum of vac. Steel frame. Four snap-on plastic casters. Size: 13 3/4 in. dia. 9 GT 16901—Shipping weight 2 pounds..... \$3.99

Attachments for fast pickup
work on floors, rugs, furniture
and hard-to-reach areas

Complete Kit includes dry nozzle,
accessory set, extension
handle, hose and connector **\$16.50**

3 Dry Nozzle. Fits hose or extension handle. Made of plastic. With brush rollers on ends. Width 14 inches. 9 GT 16925—Wt. 1 lb. 3 oz..... \$4.63

4 Accessory Set. Fits hose or extension handle. Plastic. Includes 1 blower, 1 brush and 1 crevice tool. 9 GT 16973—Wt. 1 lb. 4 oz..... Set \$4.99

5 Extension Handle. Fits hose. Two pieces... 46 inches long. Plastic. 9 GT 16964—Wt. 1 lb. 6 oz..... \$4.79

6 Flexible Hose. Plastic. Six-ft. extension, connector, 2 1/2 in. diam. 9 GT 17818—Wt. 2 lbs. 14 oz..... \$6.99

7 Wet Nozzle. For fast water pickup. Only for 9GT17821N and 9GT17831N vacs. Made of plastic. 14 in. wide. 9 GT 17817—Wt. 1 lb. 4 oz..... \$5.25

8 Hose Adapter. Lets you use 1 1/2 in. diameter vac attachments. Plastic. 9 GT 16976—Shpg. wt. 4 oz..... \$2.00

9 Rack. Organizes accessories in neat, easy-to-reach setup. Holds 7 attachments. Hang on vac or on wall. Made of heavy-gauge steel wire. 9 GT 17816—Wt. 1 lb. 11 oz..... \$1.95

Save \$4.90. Sep. prices \$21.40. Eight-piece Kit. Includes attachments (3), (4), (5) and (6) plus connector for hoses. 9 GT 16975—Wt. 5 lbs. 6 oz..... Kit \$16.50

Cloth Filter Bag (not shown). Fits over and protects motor of vac. 9 GT 16957—Shpg. wt. 4 oz..... \$1.69

Paper Filter Bag (not shown). Use over cloth bag for fine dust. Package of 5. 9 GT 16946—Wt. 4 oz..... Pkg. \$1.45



Rigid extension handle
shown in background
sold below

45-gallon (5-bu.) Industrial Vac
for dry or wet pickup

With dolly and
dry nozzle **\$99.99**

CRAFTSMAN®. Use in factories, institutions, schools, construction sites, anywhere heavy-duty pickup action is needed... home basement, workshop. Fast, efficient, rolls on smooth casters that snap on and off. Two powerful by-pass motors, each develops 1 1/2-HP (peak output)... use 1 for regular, 2 for heavy pickup. Direct-line air flow design delivers debris or liquids directly into tank without passing motor... can't reduce suction, lengthens motor life. Two-stage suction or blower action. Sealed ball bearings. Molten Perma-met™ tank won't rust, chip, crack, peel; resists acids, solvents, oil. Stanch 40 1/2 in. high with dolly, 26 1/2 in. diameter. Drain plug. Lift-off steel cover. Flexible 6-ft. hose, 2 1/2 in. diam. Triangular nozzle. 8-ft. 3-wire cord, filter bags. Beige. UL listed. 120-v., 60-Hz. AC. Attachments below. 9 GT 17831N—Shipping weight 34 pounds..... \$99.99



NOTE: All
attachments
except (7),
fit all
vacu sold
on both pages

CRAFTSMAN® Radial-Arm Saws... precise, versatile machines with fun as standard equipment
Build your own custom-designed furniture and



CROSSCUT



RIP



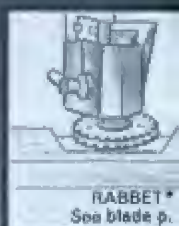
BEVEL



MITER



DADO®
See blade p. 41



RABBIT®
See blade p. 41

*Shown without guard for illustration purposes

Our largest and most powerful Saw .
 12 inch size . . develops 4 HP . . for
 the craftsman who demands
 the very best in tools

- Cuts lumber up to 4 inches thick
- Convenient up-front controls
- Brake automatically stops blade in seconds
- Huge one-inch thick table—29x44 in.

Legs
included,
no stand
needed

Sears & Best

\$369⁹⁵

Power—that's what this 12-inch saw gives you. Power enough to take on 4-in. thick hardwoods. Power enough to tackle tough commercial jobs. Muscular motor develops 4 HP on 220-240 volts—rated at 3 HP.

Rugged construction. Strong cast-iron arm, column, column support. One-inch thick table of resin-bonded chipboard resists warping. Ball bearings let carriage move along arm with little friction—reduce wear for long life.

Convenience. Controls, including elevating crank, are up front—no reaching across the table to make adjustments. With arm swung to the side, huge 29x44 in. table doubles as a work bench.

Safety features. Automatic brake halts spinning blade in seconds. Guard comes with built-in lower shield that covers exposed blade parts. Combination spreader and anti-kickback device included. Push-pull switch with locking key.

Versatility. Accessory end of shaft accepts many kinds of attachments. Arm swings, motor swivels, and motor tilts to make basic or compound operations.

Accuracy. Table is fully adjustable for leveling and squaring to the blade. Scales adjust to maintain precision.

Other features. Overload protector guards against motor burnout. Kromberg® 12-inch chisel-tooth blade included, U/L listed. *Guaranteed 1 year . . see pg. 26.*
 9 GT 2951N—Shpg. wt. 243 lbs. . . \$369.95

SPECIFICATIONS

Blade diameter	12 inches
Motor	capacitor-start, single-phase, 3450 rpm
Horsepower	4 HP developed (max.), 3 HP rated
Power requirements	220-240 volts, 60-Hertz, AC
Depth of cut (maximum)	4 in.; 2 ³ / ₄ in. at 45°
Width of rip (maximum)	26 ¹ / ₂ inches
Width of crosscut in 1-in. stock (max.)	16 inches
Arbor diam.	3/4-in. blade end, 1/2-in. x 20-thread accessory end
Dado capacity	8 inch diameter, 7/8 inch width
Scales	inches, miller, bevel, in/out rip
Table size	29x44x1 inch
Table height	34 ¹ / ₂ inches
Column diameter	3 inches
Height adjustment	10 ¹ / ₂ inches
Index stop positions	arm—center, 45° right or left; yoke—center, 90° right or left; bevel—vertical, 45°, horizontal

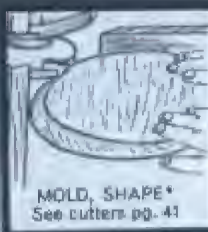
cabinets, remodel your home, start a rewarding hobby



TENON*
See blade pg. 41



DRILL
See chuck pg. 27



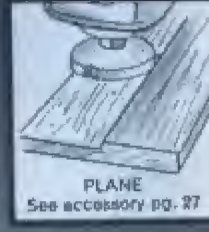
MOLD, SHAPE*
See cutters pg. 41



ROUT
See chuck pg. 27



SAND
See accessory pg. 27



PLANE
See accessory pg. 27

*Shown without guard for illustration purposes

Our 10-inch Radial Saw develops 2½ HP. . cuts lumber up to 3 in. thick

- Convenient up-front controls
- Automatic blade brake
- Big 27x40x1-inch work table
- Built-in worklight

Unmatched versatility—that's what makes the radial-arm saw the most important tool in your shop. Our 10-inch Craftsman radial-arm saw gives you that versatility and enough power to handle most home woodworking needs. Saw develops 2½ HP* (rated at 2 HP)—enough to drive blade through 3-inch thick lumber.

Controls (including elevating crank) are up front—no reaching across table to make adjustments. Strong cast-iron arm, column and column support. Arm swings, motor swivels, motor tilts to make basic or compound cuts. Shaft takes accessories to make other operations.

Carriage glides smoothly on sealed ball bearings. Big resin-bonded chipboard table resists warping—doubles as a shop table. Table adjusts for leveling and squaring to the blade for accuracy. Scales also adjust. Overload protector guards against motor burnouts.

Safety features include: Automatic brake that stops blade in seconds; blade guarded with anti-kickback/spreader device; push-pull switch with locking key. Built-in worklight illuminates cut line. Ten-inch Kronmold® chisel-tooth blade included. Wired for 110-120 volts but quickly changes to accept 220-240-volt power. UL listed. *Guaranteed one year. See page 26.*
9 CT 2946N—Ship. wt. 183 lbs. \$265.95

SPECIFICATIONS

Blade diameter 10 inches
Motor Capacitor-start, 1 phase, 3450 rpm
Horsepower 2½ developed (max.), 2 rated
Power requirements 110-120 volts or 220-240 volts, 60 hertz AC
Depth of cut (maximum) 3 in.; 2¼ in. at 45°
Width of rip (maximum) 25½ in.
Width of crosscut in 1-in. stock (max.) 15½ in.
Arbor diameter ½-in. blade end, ¾-in. x 20-thread accessory end
Dado capacity 8-in. diam., ½ in. width
Scales miller, bevel, in/out rip
Table size 27x40x1 inch
Column diameter 3 inches
Height adjustment 9½ inches
Index stop positions arm—center, 45° right or left; yoke—center, 60° right or left; bevel—vertical, 45°, horizontal

2 **Sawdust Collector Attachment.** Cuts down on clean-up time. See pg. 27 for details.
9 CT 16996—Ship. wt. 5 lbs. 6 oz. \$13.95

3 **CRAFTSMAN Home-N-Shop® Vac.** With 6-ft. hose and dolly. See pg. 22 for details.
9 CT 17821N—Ship. wt. 35 lbs. \$69.99

4 **CRAFTSMAN Steel Cabinet.** With 3 drawers and locking door. See page 27 for details.
9 CT 10915L5—Unassembled. Wt. 87 lbs. \$52.95

5 **450-lb. capacity Caster Set.** Retractable steel wheels. Set of 4. See pg. 27 for details.
9 CT 1042C—Ship. wt. 8 lbs. Set \$13.95



**Sears Has a Credit Plan
to Suit Your Needs**
See Big Book or ask for details

Our 9-inch Radial-Arm Saw can perform all the operations our 12-inch can . . . on a smaller scale

- Motor develops 1½ HP
- Manually-operated blade brake
- Cuts wood up to 2½ in. thick
- Big 26x32-inch work table

Saw only, without stand **\$164.00**

1 Start a creative woodworking hobby—build a wren house, a bookshelf or a stereo cabinet. This 9-in. CRAFTSMAN radial gives you the versatility (see operations pg. 24, 25) and the power to handle most home workshop projects. Saw develops a maximum 1½ HP (rated at 1 HP)—power enough to drive blade through 2½-inch thick lumber.

Strong cast-iron column. Cast-aluminum arm and column support. Elevating crank. Arm swings, motor swivels, motor tilts to make basic or compound cuts. Accessory shaft takes attachments to make other operations.

Carriage glides smoothly on sealed ball bearings. Big resin-bonded chipboard table resists warping—doubles as a work bench. Table adjusts for leveling and squaring to the blade. Scales also adjust to maintain precision. Overload protector guards against motor burnouts.

Other features include: manual blade brake, blade guard with anti-kickback/spreader device; push-pull switch with locking key; nine-in. Kronedge® chisel-tooth blade. UL listed. *Guaranteed one year, see below.*

9 GT 2934H—Shipping weight 100 pounds. \$164.00

9 GT 2935E—Manual Brake for former saws 9-2932, 9-2915, WL 14 or. . . \$99

2 CRAFTSMAN Steel Floor Base. Adjustable feet, 32½ in. high.

9 GT 1036L—Shipping weight 32 pounds. \$29.99

SPECIFICATIONS

Blade diameter.	9 inches
Motor.	capacitor start, single-phase, 3450 rpm
Horsepower.	1½ HP developed (max.), 1 HP rated
Power requirements.	110-120 volts, 60 Hertz, AC
Depth of cut (maximum).	2½ inches, 9 inches at 45°
Width of rip (maximum).	25½ inches
Width of crosscut in 1-inch stock (maximum).	15½ inches
Arbor diameter.	¾-in. blade end, ½-in. x 20-thread accessory end
Orbital capacity.	7-inch diameter, ¾-inch width
Scales.	miter, bevel
Table size.	26x32x¾ inches
Column diameter.	2½ inches
Height adjustment.	8½ inches
Index stop positions.	arm—center, 45° right or left; yoke—center, 90° right or left; bevel—vertical, 45°, horizontal

BENCH AND FLOOR POWER TOOL GUARANTEE

During the first year, upon return, we will repair CRAFTSMAN bench and floor power tools, free of charge, if defective in materials or workmanship (first 90 days for non-CRAFTSMAN). Simply return the product to any Sears Store in the U.S.

Our 8-inch Radial-Arm Saw with motor that develops 1¾ HP

- Cuts wood up to 2½ in. thick
- 21½x32-inch work table

Saw only, without stand **\$99.50**

3 So lightweight and compact that it's portable from job to job. Yet our 8-inch radial gives you the durability and quality expected of a CRAFTSMAN tool. Universal motor develops 1¾ HP maximum (rated at 3/5 HP)—handles 2x4's with ease. Gear-driven blade.

Rugged steel arm and column. Carriage glides smoothly on sealed ball bearings. Arm swings, motor swivels, motor tilts (to 45°) to make basic or compound cuts. Chipboard table can be used as work table with arm swing to side. Table and scales adjust to maintain precision.

Anti-kickback device holds board down on table. Safety clutch guards against motor burnout from overload. Push-pull switch with locking key. Eight-in. Kronedge® chisel-tooth blade. UL listed. *Guaranteed 1 yr., above.*

9 GT 2922N—Shipping weight 68 pounds. \$99.50

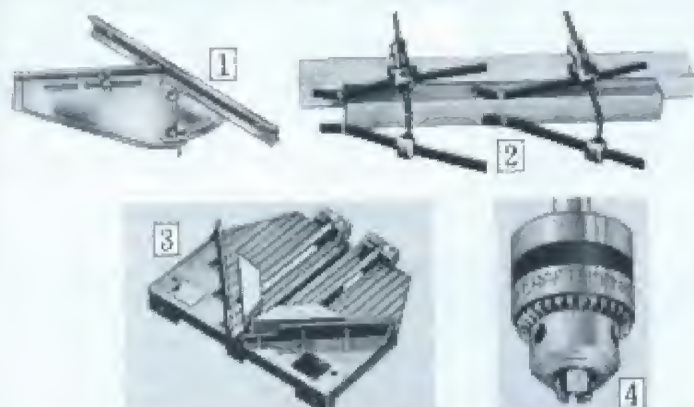
4 CRAFTSMAN Steel Floor Stand. Adjusts 21¼ to 31¼ in. high.

9 GT 1071C—Shipping weight 39 pounds. \$26.50

SPECIFICATIONS

Blade diameter.	8 inches
Motor.	universal, single-phase, 5000 rpm
Horsepower.	1¾ HP developed (max.), 3/5 HP rated
Power requirements.	110-120 volts, 60 Hertz, AC
Depth of cut (maximum).	2½ in., 2 in. at 45°
Width of rip (maximum).	20½ inches
Width of crosscut in 1-in. stock (max.).	11½ inches
Arbor diameter.	¾-in. blade end, ½-in. x 20-thread accessory end
Orbital capacity.	6-inch diameter, ¾-in. width
Scales.	miter, bevel
Table size.	21½x32x¾ inches
Column size.	2½ in. square
Height adjustment.	4½ inches
Index stop positions.	arm—center, 45° right or left; yoke—center, 90° right or left; bevel—vertical and 45° only

Make the most of your versatile radial-arm saw with these **CRAFTSMAN®** Accessories

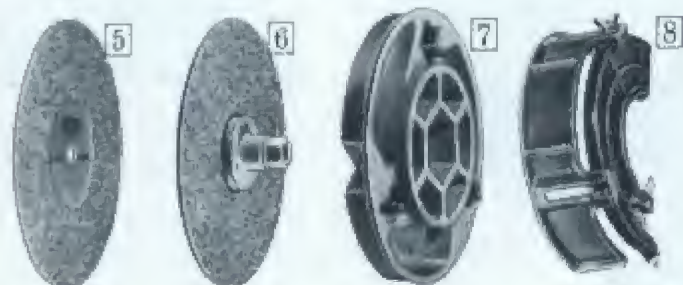


1 Shaper Fence. Provides adjustable fence when saw is used as shaper. Clamps on table in place of regular fence. Three-inch movement forward or backward. Adjusts up to 45°. Made of cold-rolled steel. Overall size: 10½x7x1½ in. 9 GT 2954—Ship. wt. 4 lbs. 3 oz. . . . \$6.95

2 Hold-down Attachment. Never place your hands in jeopardy. Attachment holds small work for you. Keeps workpiece snugly in position to stop chattering and give smooth cuts. Fits bench saws, radial saws, shapers and jointers. Two clamps secure attachment to table. Four holding fingers made of spring steel. Hardware, instructions included. 9 GT 2930—Wt. 2 lbs. 11 oz. . . . Set \$4.99

3 Miter Vise. Helps you get perfect 45° cuts for those miter joints. Double-jaw vise holds molding, frame sections up to 3 inches wide. Great for making picture, door, or window frames. Cast aluminum base and jaws. Steel screws. Use to hold wood or metal. Fits most radial-arm saws. 9 GT 3279—Ship. wt. 2 lbs. . . . \$9.99

4 CRAFTSMAN Key Chuck. Converts your saw for routing and drilling. Just attach chuck to saw and then add drill or router bits you want. Made of hardened steel throughout. Precision-ground. Fits ¾-in. x 20-thread shaft. Capacity—¼ to ¾-in. Key incl. 9 GT 2980—Ship. wt. 1 lb. . . . \$6.89



5 10-inch Sanding Wheel. Convert your bench saw or radial-arm saw to a power disc sander. Flat disc made of rigid, tempered steel. Coarse grit on one side, medium on the other. For ¾ to ¾-inch diameter arbor. 9 GT 22723—Ship. wt. 3 lbs. 14 oz. . . \$4.49

8-inch Sanding Wheel. Made of aluminum casting. One flat sanding surface, one 2" tapered surface. Medium grit on both sides. For ¾ to ¾-inch arbor. 9 GT 22724—Ship. wt. 1 lb. 3 oz. . . \$3.49

Replacement Sanding Discs. Fit wheels shown, plate below. Three-inch center hole. Package of six assorted discs: 2 fine, 2 medium, 2 coarse. Use disc cement. 9 GT 22732—8-in. Wt. 9 oz. . . . Pkg. 95c
9 GT 22731—10-in. Wt. 12 oz. . . . Pkg. \$1.59

6 10-inch Sanding Plate. For horizontal surface sanding. Made of tempered steel. One side medium grit, other coarse. Recessed hub fits arbor in place of blade. Fits current and previous CRAFTSMAN saws (except 9GT2922N). 9 GT 22724—Ship. wt. 4 lbs. 6 oz. . . \$5.95

7 Rotary Surface Planer Attachment. Turns your radial saw into a surface planer. Cuts 4-inch wide path. Three cutter blades give smooth finish. Tempered, alloy steel blades. Die-cast aluminum body with air-flow design—reduces heat build-up. Fits radial saws with ¾-in. arbor. Not for 9GT2922N. 9 GT 29512—Ship. wt. 1 lb. . . . \$6.99

Carbide-tipped Rotary Surface Planer. As above, but with carbide-tipped blades. Stays sharp much longer than ordinary planers. Not for 9GT2922N. 9 GT 29513—Ship. wt. 1 lb. . . . \$9.95

8 Molding Head/Dado Guard. Gives you added protection when saw is used with dado blades or molding cutters. Made of high-strength, black molded plastic. Fits current and previous CRAFTSMAN radial-arm saws. Not for 9GT2922N. Fits over blades and heads up to 7-inch diameter. 9 GT 29524—Ship. wt. 1 lb. 1 oz. . . \$8.99
Same as (8) above, but fits blades, heads up to 8 inches in diameter. 9 GT 29523—Ship. wt. 1 lb. 8 oz. . . \$8.99



This **CRAFTSMAN®** Cabinet gives you strong support for your radial saw and plenty of storage room for accessories

9 Steel Cabinet with 3 drawers and door. Keep all your accessories close at hand. Put chuck, miter vise and other equipment in drawers, hang saw blades on door (perforated to hold hooks—see page 38). Made of heavy-gauge steel with gray enamel finish. Brilliant red drawers have full-length aluminum pulls. Strong piano-type hinge on door. Tumbler lock and keys. Rim around top can be pulled up to allow top to be used as a shallow tray. Overall size: 23½x24½x33½ inches high. Sent unassembled. 9 GT 10315L5—Shipping weight 87 pounds . . . \$52.95

Steel Stand only. Without drawers or door. Charcoal-gray enamel finish. Rim around top allows use as tray. Holds up to 5 drawers. 9 GT 10381—Size: 23½x24½x33½ in. high. Wt. 32 lbs. . . . \$29.99

Steel Drawer only. Brilliant red enamel finish. Full-length aluminum pull. With mounting rails, drawer slides, screws. 9 GT 10328C—Size: 16½x16½x9½ in. deep. Wt. 9 lbs. . . . \$5.99

Steel Door only. Gray enamel finish. Piano-type hinge. Perforated to hold hooks. Tumbler lock and keys, bolts, nuts included. 9 GT 10336C—Size: 20½x24½ in. high. Wt. 8 lbs. . . . \$6.25

(10 and 11) Caster Sets. Strong cast-aluminum frame. Foot pedal engages or retracts weight-carrying plungers—engaged, cabinet sits solidly in place; retracted, stand moves freely about on casters. Fit benches up to 26½ inches wide. Set of 4 casters.

10 450-lb. capacity Set. With steel wheels. 9 GT 1042C—Shipping weight 8 pounds . . . Set \$13.95

11 600-lb. capacity Set. With smooth-rolling rubber ball wheels. 9 GT 1041C—Shipping weight 8 pounds . . . Set \$19.50

Cut down on clean-up time with this **CRAFTSMAN** Sawdust Collector Attachment

\$13.95



Send sawdust particles directly to your shop vacuum with no sweeping in between. System collects dust in two ways: first, big 9½x10-in. shroud attaches to back of table—funnels thrown particles from blade into vac hose; second, flexible 1½-in. diam. hose connects shroud to blade guard—sends ejected material to vac hose. Connection for 2½-in. diam. vac hose, as on CRAFTSMAN Home-N-Shop Vac®, page 22. Effective in crosscut, bevel, rip, or miter positions. Fits CRAFTSMAN radial saws except 9 GT 2922N and former saws 9-2430, 9-2931. 9 GT 16996—Shipping weight 5 lbs. 6 oz. . . . \$13.95

Informative Radial-Arm Saw Book

You get a wealth of information in this fully-illustrated handbook. Complete instructions for over 200 radial saw operations including: dado use; shaping; jointing; planing; carrying; routing; drilling; sanding and polishing. Also wood-buying data, plans for jigs and workbenches, special woodworking techniques and saw cuts. 9 GT 2938—Shipping weight 15 ounces . . . \$3.95



CRAFTSMAN® Bench Saws—Precision ripping through

with all CRAFTSMAN Bench Saws
and the proper accessories you can



Compound cut. Saw at bevel angle and a miter angle for making layered cuts.



Edge cutting. Cut groove on narrow work edges; use hold down set for accuracy.



Metal cuts. Made with cut-off wheel. Cuts concrete, plastic, or glass.



Cove cut. With proper blade, use to shape cove mouldings of various designs.



Dado and groove cuts. Precision dado, ploughing lap, joint or rabbet cut.

12-inch Bench Saw Outfit Includes

SAW—Cuts through thick, 3 $\frac{3}{4}$ inch wood. Electro-mechanical brake stops blade in seconds. Micro-adjustment knob aligns the rip fence exactly and quickly.

MOTOR—Powerful 3450 rpm direct-drive capacitor motor . . . develops 4 HP on 220-240 volts.

EXTENSIONS—3 included, 2 solid and 1 adjustable . . . provide large 57x27-inch work area.

BASE—Solid, self-supporting steel legs.

Complete Outfit

\$369⁹⁵



EXACT-I-CUT INDICATOR on 12 and 10-in. Bench Saws is aligned with center of blade. You align cut line with this indicator . . . helps and trial and error cuts that ruin or damage wood.

Extra power and capacity for most big production and/or commercial applications. Positive locking controls for precision cuts and fast set-ups. Rip fence locks at front and rear . . . align exactly to desired cut . . . minimizes trial cuts. All controls, including on-off switch located in front for operating speed and ease. Exclusive front-mounted work guide . . . makes fast work set-ups easy.

Heavy duty cast-iron internal construction. Two permanently lubricated ball bearings. Motor has thermal overload protector and epoxy insulation for longer life. Includes 12 inch Kromedge® combination blade (1 $\frac{1}{2}$ -inch center hole).

See through plastic guard splitter. Paws help prevent kick-back. Miter gauge with stops at 0° and 45° right and left. Lets you hold small work firmly while keeping your fingers safely away from blade, 8-foot, 3-wire cord. Factory wired for 220-240-volt, 60-Hertz. UL listed. Guaranteed 1 year (see page 26).

9 GT 2993N—Shipping weight 240 pounds . . . \$369.95

Dado and Molding Inserts for 12 inch bench saw above . . . sold separately on page 31. Order Dado Insert 9 GT 2993S; Molding Insert 9 GT 2993G. Heavy-gauge steel with black oxide finish.

SPECIFICATIONS

- Depth of cut (max.) 3 $\frac{3}{4}$ in.
- Depth of cut at 45° (maximum) . . . 2 $\frac{1}{2}$ inches
- Blade type—Kromedge® combination
- Blade size—12-in. diameter (1 $\frac{1}{2}$ -inch center hole)
- Blade speed—3450 rpm; approximately 10,800 peripheral feet per minute
- Blade tilt . . . 45 degrees, left
- Distance in front of blade—(at full depth . . . 13 $\frac{1}{2}$ inches; at 1-inch depth . . . 16 $\frac{1}{8}$ in.)
- Table size—20 inches wide, 27 inches long
- Base size—18 inches wide, 19 $\frac{1}{2}$ inches long
- Working height . . . 35 inches
- Over-all width . . . 57 inches (extended)
- Over-all length . . . Measures 37 $\frac{1}{2}$ inches
- Length of fence—33 $\frac{1}{2}$ in. (30-inch work face)
- Dado capacity (using 8-in. dado set) . . . 1 inch wide, 1 $\frac{1}{2}$ inches deep

**Sears Has a Credit Plan
to Suit Your Needs**
See Big Book or ask for details

the center of even the widest sheets of paneling



Moulding cutter. Mount moulding head in place of saw blade... shape various designs.



Sanding. For that "finishing touch" just replace saw blade with sanding plate.

CRAFTSMAN® 10-inch Bench Saw

- Exact-I-Cut aligns cut exactly to blade
- Convenient controls give you fast set-ups and adjustments
- Micro-adjustment knob adjusts rip fence exactly to the cut desired

Without motor, extensions or floor base **\$174⁵⁰**

1 Gives plenty of massive power and capacity for big jobs. You get positive locking controls to hold depth and angle settings... no readjusting for repeated cuts. Bevel handle can be mounted on left or right side. Belt guard encloses belt, motor pulley behind saw. Maximum depth of cut 3½ in. Motor, blade, belt tilt together to eliminate belt twisting for positive power transmission. Motor mount floats... belt stays tight.

Pick-off rip fence removes at any point. One lever locks fence against table (not guide bar) for extra accuracy. Just twist micro-adjustment knob to adjust rip fence to desired cut. Permanently lubricated sealed ball bearings. Tough, sharp 10-in. Kromedge® blade

2 10-inch solid-type Table Extension. No openings for material to lodge in. Mounts on either side. Includes bolts, rip fence rack extension. Also fits 9 GT 29911N bench saw sold below. 9 GT 29925C—Shpg. wt. 11 lbs....\$19.95

3 Rugged steel Floor Base for above saw (9 GT 2994N) only. Sides and top 18-ga. steel for extra rigidity and accuracy. Feet with rubber pads. Size: 22x23¼ in. at bottom. Height adjusts 21 to 23¼ in. Unassembled. 9 GT 2227C—Shipping weight 29 pounds.....\$26.99

with ¾-inch center hole. Extra large area for you to work... 20 in. wide x 27 in. deep. See-through blade guard made of tough plastic (including splitter, anti-kickback pawls), aluminum miter gauge, motor mount, machine and motor pulleys and V-belt. 1-year guarantee... page 26. 9 GT 2994N—Wt. 190 lbs. \$174.50

Above saw with CRAFTSMAN 1-HP Motor (9 GT 1217C, page 54), 3450-rpm, sleeve-bearing, capacitor-type, 110-120-volt, 60-c. AC., 4-ft. 3-wire cord. Shipping weight 176 lbs. 9 GT 13439M2.....\$213.00

Extension Fence Conversion Kit (not shown). For using solid extensions on former Models 113, 2590, 29901 and 29902. Shipping weight 1 pound. 9 GT 29923.....Kit \$2.49

CRAFTSMAN® 10-inch Bench Saw with push-pull safety switch and key lock

Lets you cut through wood up to 3½ in. thick. Motor, blade and belt tilt together. Handly 20x27-in. work area. Positive locking controls hold depth and angle settings—you don't readjust for repeated cuts. Rip fence locks at front and rear simultaneously. Measures 13 in. from blade to front of table at maximum depth of cut. Positive tilt stops at 45° and 90°. Fine Acme threads for extra precision in adjustment.

Pick-off rip fence removes at any point. One lever locks fence against table (not guide bar) for extra accuracy. Sealed ball bearings.

With 10-inch Kromedge® blade (¾-in. center hole). See-through plastic blade guard (incl. spreader and anti-kickback pawls), aluminum miter gauge, motor mount, machine, motor pulleys and V-belt. No motor, extensions, stop-rods, hold-down or base. See 1-year guarantee, page 26. 9 GT 29911N—Wt. 139 lbs....\$159.95

Above Saw with 1-HP Motor (9 GT 1217C)... 3450 rpm, sleeve-bearing, capacitor type. Incl. 4-ft. cord, 110-120-volt, 60-Hz. AC. Size \$113.41. Separate prices total \$206.41. 9 GT 13461M2—Wt. 185 lbs....\$193.00

4 20-inch Adjustable Table Extension. Doubles your saws working area. 9 GT 2176—Shipping weight 12 pounds.....\$19.30

Steel Floor Base for 8-inch and 9 GT 29911N Bench Saws (not shown). Height adjusts 23¼ to 26¼ in. Sides and top of 18-gauge steel; rails and feet of 14-ga. steel. Feet with rubber pads. Size: 19¼x24¼ in. at bottom. 9 GT 2226C—Sent unassembled. Shipping weight 27 pounds.....\$27.99

For Bench Saw Accessories, see page 31.



SPECIFICATIONS FOR BOTH 10-INCH BENCH SAWS ON THIS PAGE

	9 GT 2994N	9 GT 29911N
Depth of cut (maximum).....	3½ inches	3½ inches
Blade size (¾-inch center hole) .	10-in. diam.	10-in. diam.
Blade speed*.....	9,000	9,000
Blade tilt.....	45°	45°
Distance in front of blade at 1 inch depth.....	15½ in.	15½ in.
Table-size (width x length).....	20x27 in.	20x27 in.
Over-all height x width x length.....	19¼x24x37 in.	18x23¼x28 in.
Length of fence (work face).....	30 inches	30 inches
Dado capacity (using 7-inch dado set).....	¾-in. wide, x 1¾-in. deep	¾-in. wide, x 1¾-in. deep

*Approximate peripheral feet per minute.



Without motor, extensions, floor base or feet
\$159⁹⁵



1
On-off
Rocker
Switch

CRAFTSMAN® 8-inch Bench Saw

Cuts through wood up
to 2½ inches thick... big
17x20-inch work table

Without motor, base
or extensions

***\$99⁹⁵**

Arbor tilts, so the table stays flat even on steep bevel cuts. Accurate indicator for separate tilt and depth controls. Rip fence automatically aligns to blade before final clamping. Pick-off type fence removes at any point. Motor (not incl.) rides horizontally on self-aligning mount... no need to lift motor when tilting blade. Comes with blade guard, rip fence, miter gauge, V-belt, machine and motor pulleys. Use min. ¼ HP, 3450 rpm motor. *Guaranteed 1 yr.*... see page 26. See specs. below.
9 GT 24282N—Shipping weight 80 pounds.....\$99.95

Saw above with CRAFTSMAN ¾ HP capacitor-start motor. Motor (9 GT 1276C) produces 3450 rpm. Sleeve bearings. Incl. 4-ft. cord. Runs on 110-120-v., 60-Hz., AC.
9 GT 13462N2—Shipping weight 104 pounds.....\$134.95
9 GT 29937—Dado Insert, Wt. 1 lb..... 3.49
9 GT 29938—Holding Head Insert, Wt. 15 oz..... 2.69

1 Switch for bench tools with motors up to 1 HP (univ. motors to 1½ HP). Mounts easily. Two 3-prong receptacles—1 controlled by switch; 1 always on, 3-ft. 3-wire cord. Runs on 110-120-volt, AC, 15 amps.

9 GT 12085—Shipping weight 1 pound 8 ounces..... \$7.95

(2) 9 GT 24297—Gold type 4½-in. Est. Wt. 7 lbs..... 12.99

(3) 9 GT 217B—Adjustable 20-in. Est. Wt. 13 lbs..... 19.30

4 Steel Base for saw above, 15½(x19)½-in. top; 19(x24)½-in. bottom. Height—23½ to 26½ in.
9 GT 2226C—Unassembled, Shpg. wt. 27 lbs.....\$27.99

SPECIFICATION FOR SAW ABOVE

- Cuts 2½ in. deep at 90°; 1½ in. deep at 45°
- Combination Kromedge®, chisel-tooth blade (8 in. diameter) with ½-in. center hole
- Blade speed 9060-10,000 peripheral ft. per min.
- Distance in front of blade at full depth of cut—10½ inches; at 1-inch depth—12½ inches
- Work table measures 17 inches wide, 20 in. long
- Overall height...11½ in.
- Overall length...22 in.
- Overall width...20½ in.
- Mounting dimensions are 11½(x13½) inches
- Overall length of fence measures 25 in.; actual work face 23 inches long
- Dado capacity using 6-in. dado set—¾ in. wide; 1½ inches deep
- Incl. 2½-in. motor and 2-in. machine pulleys
- Blade tilts maximum 45°

CRAFTSMAN® 7½-inch Bench Saw with built-in 3450-rpm capacitor-start motor... develops 1 HP

Includes motor,
two extensions ***\$77⁹⁹**

Arbor tilts, so you always get a sturdy, flat work table, even when cutting at maximum bevel angle. Ideally designed for the small home workshop and hobbyist. Self-aligning fence clamps to table with a single knob. Cuts through wood up to 1½ inches deep at both 90° and 45°. Ample working area measures 26 inches wide and 14 inches long, including two 6-inch extensions. Kromedge® combination 7½-inch blade tilts up to 45°.

Distance in front of blade at maximum cutting depth—6½ inches; at 1-inch cutting depth—6¼ inches. Dado capacity with 6-inch dado set—¾ inch wide, 1½ inch deep. Direct drive motor with ball bearings and thermal overload protector. Rip fence measures 18 inches long with an actual 15-inch work face. Overall dimensions measure 14½(x26x9½) in. *Guaranteed 1 year*... see pg. 26.

Aluminum blade-guard swings away. Handy on-off switch at right-hand side of base. Six-ft. 3-wire cord and adapter. Runs on 110-120-v., 60-Hz., AC. UL listed.

9 GT 2413C—Shipping weight 51 pounds..... \$77.99

9 GT 24212—Holding Head Insert, Wt. 6 oz..... 1.70

9 GT 24211—Dado Insert, Wt. 6 oz..... 1.98

9 GT 24214—Stop Rods, Wt. 9 oz..... 2.28

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CRAFTSMAN® Bench Saw Bases

Heavy, bolted steel frame measures 63 1/2 x 30 in. Adjusts from 23 1/4 to 29 1/4 in. high. Fits these tools: band saw 9 GT 2420N; belt sander 9 GT 2252L; bench saws 9 GT 24282N, former 9-2218N; former drill presses 9-2130N, 9-2458N; hack saw 9 GT 2292N; former jig saw 9-2050N; jointer planer 9 GT 2186L. Two cross-slide rails add stability. All tools (except drill presses and bench saws) need motor mounts. Sent unassembled.
9 GT 10525C—Shipg. wt. 28 lbs. \$19.50

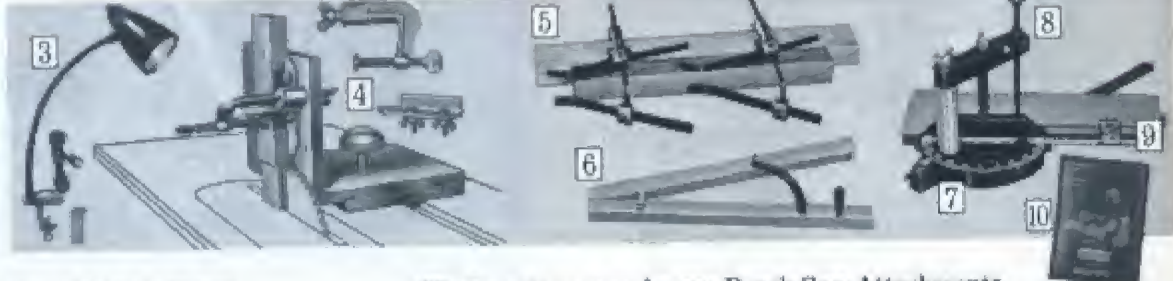
Heavy, bolted steel frame measures 26 x 26 inches. Adjusts from 22 1/4 to 31 1/4 inches high. Fits these tools: bench saws 9 GT 2994N, 9 GT 24282N, former bench saws 9-2996N, 9-2218N; shaper 9 GT 2394N; radial-arm saws 9 GT 2934N, former radial-arm saws 9-2932N, 9-2935, 9-2943N, 9-2944N. Two cross-slide rails add stability. Tools listed above require no motor mounts when used on this bench. Shipped unassembled.
9 GT 1071C—Shipg. wt. 39 lbs. \$26.50

Stamped steel base in an "A" frame design for extra stability. Rubber-padded adjustable feet. Working top measures 15 1/2 x 19 1/2 inches; bottom measures 19 1/2 x 24 1/2 inches. Height adjusts from 23 1/4 to 26 3/4 inches to provide best overall working height for tool being used. Base fits 8-inch bench saw (9 GT 24282N), 10-inch bench saw (9 GT 29911N) and former 10-inch bench saws (9-2996N and 9-2990N). No motor mounts needed. Shipped unassembled.
9 GT 2226C—Shipping weight 27 pounds. \$27.99



Dado Insert

Molding Head Insert



Dado and Molding Head Inserts

1 Dado Inserts for bench saws. Made of heavy gauge steel with a black oxide plated finish. Use with dado sets.

Dado Insert for bench saw 9 GT 2993N.
9 GT 2993S—Shipping weight 1 lb. 10 oz. \$4.99

For saws 9 GT 29911N, 9 GT 2994N, 9-2996C, 9-2990.
9 GT 2995S—Shipping weight 4 lbs. \$4.65

Dado Insert for saws 9 GT 24282N, former 9-2428N.
9 GT 29937—Shipping weight 1 lb. 3.49

Dado Insert for former bench saw 9-2421C.
9 GT 24211—Shipping weight 6 oz. 1.98

2 Molding Head Inserts for bench saws. Heavy gauge steel with black oxide plated finish. Use with molding head sets.

Molding Head Insert for bench saw 9 GT 2993N.
9 GT 29936—Shipping weight 1 lb. 10 oz. \$4.99

Mold. Hd. Ins. for same saws as Dado Ins. 9 GT 2993S above.
9 GT 29959—Shipping weight 4 lbs. 2 oz. \$4.65

Mold. Hd. Ins. for same saws as Dado Ins. 9 GT 29937 above.
9 GT 29938—Shipping weight 15 oz. \$2.69

Molding Head Insert for former bench saw 9-2421C.
9 GT 24212—Shipping weight 6 oz. 1.70

Working Lamps and more Bench Saw Attachments

3 Bench or Tool Lamp. Flexible 18-in. goose-neck. Black color. Inner shield helps keep outer shade cool. On-off switch on top of shade. Mounting bracket for benches, pedestals, power tools. 6-ft., 2-wire cord. Bulls not incl. 110-120-volt, AC. UL listed.
9 GT 2480—Shipping weight 4 lbs. \$9.25

Work Bench Light. Like (3) but 24 in. long.
9 GT 2481—Shipping weight 4 lbs. \$10.25

4 CRAFTSMAN Universal Jig. Lets you make accurate, professional cuts with molding head and cutters, dado sets, saw blades or jointing dadoses such as mortise tenons, etc. Fits any bench saw with 3/4-inch wide miter slot. Kromedge 8-inch tenoning blade cuts grooves 3/4-inch wide. For materials up to 2 in. thick. Also 2 plates and 2 clamps.
9 GT 3231—Shipg. wt. 6 lbs. 2 oz. \$15.32

5 CRAFTSMAN Hold-down Attachment. Allows accurate, positive positioning when you're sawing, molding or making dado cuts. Fits bench and radial-arm saws plus shapers, jointer-planers. Two clamps, 2 L-rods, 4 holding fixtures, 4 spring fingers.
9 GT 3230—Shipg. wt. 2 lbs. 11 oz. Set \$4.99

6 Taper Jig. For cutting tapers on bench or radial-arm saws. Lets you cut tapers up to 3 inches per foot or 15°. Lightweight frame of sturdy extruded aluminum. Equipped with locking brackets and metal scale to designate inches and degrees of taper.
Shipping weight 2 pounds 3 ounces.
9 GT 3233—Shipping weight 2 lbs. 3 oz. \$5.99

7 CRAFTSMAN Miter Gauge. Fits CRAFTSMAN Bench Saws with 3/4 x 3/4-in. miter gauge slots or any table top with 3/4-inch wide miter slot. Gives you accurate settings with positive stops at 90° and 45°. Die cast precision machined aluminum head. Stop rods and hold-down clamps not included.
9 GT 29929—Shipping weight 4 lbs. 5 oz. \$11.99

8 Hold-down Clamp for Miter Gauge (7).
9 GT 29928—Shipping wt. 2 lbs. 5 oz. \$8.99

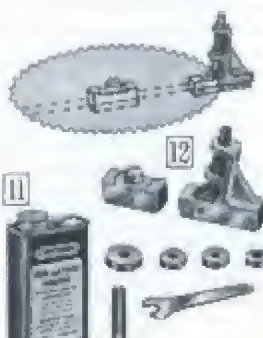
9 Miter Gauge Stop Rods for gauge (7).
9 GT 29924—Shipping wt. 1 lb. 4 oz. \$2.95

10 CRAFTSMAN Bench Saw Book. Contains over 200 illustrations on set-up, problem solving, dadoing and molding cuts.
9 GT 2929—Shipping weight 10 oz. \$3.95

Gum Remover, Blade-Setter

11 CRAFTSMAN Gum and Pitch Remover. Thin coating dissolves pitch, gum on circular or band saw blades, planer, jointer knives, shaper cutters, other wood working tools. Inhibits rust.
9 GT 49191—Shipg. wt. 1 lb. 7 oz., Pint 90c

12 CRAFTSMAN Circular Saw Blade-Setter Set. Just a hammer tap sets teeth. For 4 to 12-in. blades with 5/8, 3/4, 1, or 1 1/2-in. center hole. Steel anvils, plungers for long-lasting accuracy. Die-cast zinc body parts. Wrench, 4 bushings, 2 plungers, instructions included.
9 GT 3530—Shipping wt. 14 oz. Set \$3.49

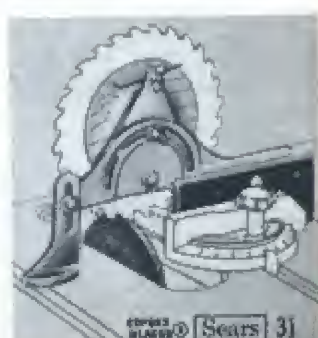


Circular Saw Sharpener

Re-tooths... sharpens, joints **\$22.99**

Save yourself the time and money it takes to have your blades sharpened and re-conditioned in an outside shop. Pays for itself in saved service charges. Designed to handle all regular blade sizes up to 12-in. diam. Grinding wheel fits saws with 5/8 and 1 1/2-in. arbor holes. Two index dials, safety guide for your protection.

Use with bench and radial-arm saws. Sharpens blades with 5/8, 3/4, 1 and 1 1/2-inch round holes. Instructions included.
9 GT 3532—Shipping wt. 5 lbs. \$22.99





**CRAFTSMAN® 10-inch Jig Saw . .
fun for hobbyists of any age**

\$17.99

So easy to operate it's an excellent way for youngsters to start developing toolworking skills. Of special interest to people of all ages who enjoy arts and crafts activities.

Short, fast strokes leave almost no saw marks so there's little or no sanding. Cuts soft woods, plywood, Masonite, Preswood®, plastics—even thin aluminum, copper and brass. Magnetic motor needs no oiling. No belts or pulleys. Tempered spring steel blade return maintains cutting tension. Rubber feet. $\frac{1}{4}$ -in. grid pattern on table, 6-ft., 3-wire cord, 2 blades, instr. UL listed, 1-year guarantee (see pg. 34). 9 GT 2476—Shipping weight 9 pounds 6 ounces.....\$17.99

SPECIFICATIONS

- Throat depth . . . 10 inches
- Depth of cut (soft wood) . . 1 inch maximum
- Motor (built in) magnetic type, operates on 110-120-v., 60-Hz. AC.
- High speed stroke 7200 per minute
- Bearings torsion
- Blades . . . 4-inch pin and
- Chuck stationary
- Table $6\frac{1}{2} \times 8\frac{1}{2}$ inches
- $7\frac{1}{2} \times 6\frac{1}{2} \times 14\frac{1}{2}$ inches long



CRAFTSMAN® Alloy steel Jig Saw Blades

Heat-treated and hardened for long use and fast cutting. All blades below can be used with jig saws. 6-in. plain-end blades can be snapped off to fit machines taking shorter plain-end blades. When cutting metal with blades indicated for metal cutting, lubricate blade with beeswax. Sabre-saw blades can be used for heavy work as well as sabre sawing on jig saws. Package of 5.

Catalog Number	Length in.	Width in.	Thickness in.	Teeth per in.	Use for	Wt. oz.	Per pkg.
Pin-type Blades							
(1) 9 GT 26871	4	.062	.010	18	Wood, plywood*	2	49c
(2) 9 GT 26873	5	.110	.020	15	Wood or metal (medium)	2	99c
9 GT 26881	6	.110	.020	15	Wood or metal	2	69c
Plain-end Blades (for most jig saws)							
9 GT 26874	5	.110	.020	15	Wood or metal	2	59c
9 GT 26883	6	.110	.020	15	Wood and soft metal (fine)	3	69c
(3) 9 GT 26885	6	.110	.020	10	Wood and soft metal (coarse)	2	69c
(4) 9 GT 26884	6	.110	.020	20	Thin sheet metals, including steel	2	69c
For use with former 9-207224 as sabre saw							
(5) 9 GT 26888	8	.250	.028	20	Wood and metal	3	99c
(6) 9 GT 26887	8	.187	.028	10	Wood and soft metal	3	99c

*F3 magnetic or nonmagnetic motor jig saw

**Sears Has a Credit Plan
to Suit Your Needs**

See Big Book or ask for details



**CRAFTSMAN®
COMMERCIAL**

**HEAVY-DUTY
18-in. BAND SAW
Cuts wood up to
12 inches thick**

✓ Ruggedly built
.. powered for
industrial loads

✓ Four blade
speeds . . 118
to 3550 rpm

✓ Cuts metal up
to 2 inches
thick with
specified
blade below

\$639.00 without motor

Cuts to the center of a 36-in. circle in wood 12-in. thick . . cuts plywood without splintering. With ball-bearing gear reduction assembly can be used for continuous sawing of big sections of aluminum, brass or iron castings, galvanized pipe or even mild steel girder sections. Excellent for cutting curved or irregular shapes. Operating parts enclosed (except cutting portion of blade). Controls conveniently located. Table tilts to 45° and locks.

Includes: two 11-ft. blades ($\frac{1}{4}$ -in. metal-cutting, $\frac{1}{8}$ -in. wood-cutting), 2 rubber-tired ball-bearing wheels, 2 miter gauge slots, miter gauge, 2 pulleys, V-belt for motor (order motor separately on page 54). Guaranteed one full year (see page 34). See CRAFTSMAN COMMERCIAL story on page 35. Saw and rip fence sent from Cincinnati, Ohio factory. No C.O.D.'s . . allow extra time for delivery. For saw, pay motor carrier or express charges from factory. For rip fence, pay postage from catalog order plant.

9 GT 2358N—Shipping weight 407 pounds.....\$639.00
9 GT 2358E—Rip Fence for saw above (sent unassembled). Wt. 13 lbs. 24.99

SPECIFICATIONS

- Depth of throat 17 inches
- Throat depth without shroud 18 in.
- Table size $30\frac{1}{2} \times 17\frac{1}{2}$ in. wide
- Bearings 6 sets of grease-sealed ball bearings
- Wheel size (each wheel) . . . 18 in.
- 4-step machine pulley (incl.) . 7 in.
- 4-step motor pulley (incl.) . . 3 in.
- Dimensions overall: Height 75 in., width 22 $\frac{1}{2}$ in., depth 31 in.
- Motor (not incl.) minimum 1-HP, 1725-rpm

11-foot Blades for saw above. Sent from Boone, North Carolina factory. No C.O.D.'s. Allow extra delivery time. Postpaid.

Width	Catalog Number	Teeth	Cut sizes	Ship. wt.	Each
For metal					
$\frac{1}{4}$ -inch . . .	9 GT 27525	18 per inch	0 to $\frac{1}{4}$ in.	(8 oz.)	\$4.99
$\frac{3}{8}$ -inch . . .	9 GT 27526	14 per inch	$\frac{1}{4}$ to $\frac{3}{8}$ in.	(10 oz.)	4.99
$\frac{1}{2}$ -inch . . .	9 GT 27527	10 per inch	$\frac{3}{8}$ to 1 in.	(12 oz.)	4.99
$\frac{3}{4}$ -inch . . .	9 GT 27524	8 per inch	1 in. and up	(14 oz.)	4.99
For wood					
$\frac{1}{4}$ -inch . . .	9 GT 27151	6 per inch	Use on woods to size limit of band saw	(5 oz.)	\$3.99
$\frac{3}{8}$ -inch . . .	9 GT 27152	6 per inch		(6 oz.)	3.99
$\frac{1}{2}$ -inch . . .	9 GT 27153	6 per inch		(8 oz.)	3.99

The FUN MACHINE! With this 12-inch Band Saw-Sander you can cut intricate shapes and scrolls and curlicues...then sand your work glistening smooth on the same machine



Cut precision design in thick wood piece



Simply switch to sanding belt for finishing

\$154.95

without rip fence, miter gauge, base or motor

Sawdust is whisked away as you work... just connect built-in sawdust ejection system with a Home-N-Shop® vac

- Push-pull on-off safety switch
- Blade-belt tension scale reads from inside or outside
- Micro-adjust upper and lower blade guides
- Spring tension holds guard up during height adjustment
- Sight lines on guides simplify correct setting
- Built-in work light illuminates cutting area
- Skip-tooth blade provides extra-fast cutting
- Easy-to-use sanding attachment with sanding belt

1 CRAFTSMAN. Heavily ribbed 14½x12½-in. cast-iron work table with calibrated bevel scale... tilts from 0° to 45°... adjustable table stop. Big table insert speeds setups... doesn't move when workpiece is turned. Two wheels with replaceable rubber tires (no adhesive needed) for better blade life and tracking. High-impact plastic wheel cover. 5-in. machine pulley, 2½-in. motor pulley, ¾x43-in. motor belt, belt guard over pulleys. 3-wire cord and adapter. Motor not included... use minimum of ½-HP, 1725-rpm size.

Cuts to center of 24-in. circle in wood up to 6 in. thick. Re-sawing capacity 2x7½ or 6x12 in. Blade speed 2900 ft. per minute. 26x14½x38 in. high, 1-year guarantee (page 26). Order base, rip fence, miter gauge below.

9 GT 2420N—Band Saw without motor. Shipping weight 78 pounds... \$154.95
9 GT 2420SN2—Saw with ½-HP motor 9GT1211C, (page 34). Wt. 96 lbs... 176.95

2 Band Saw Rip Fence. Use for ripping planks and boards evenly at predetermined widths. Locks at front... won't slip. Fittings included. Use ½-in. blade. Tilts to 45° left.

9 GT 2343Z—Wt. 4 lbs. 10 oz.... \$13.95

3 CRAFTSMAN Miter Gauge. For saw above and most other saws with ½x34-in. miter slots. Stops at 0° and 45° left and right.

9 GT 29929—Wt. 4 lbs. 3 oz.... \$11.95

4 Steel Floor Base. Height adjustable from 27½ in. to 30¾ in. 24½ in. wide, 20 in. deep. Leveling feet with rubber pads to guard against creeping. Motor mount included. Sent unassembled.

9 GT 2224C—Shpg. wt. 35 lbs... \$28.99

Replacement Sanding Belt for (1). ½x50 inches long. Package of 5. Shipping weight 10 ounces.

9 GT 22361.....Pkg. \$1.97

SPECIFICATIONS

- Distance blade to column...12 in.
- Table size.....14½x12½ in.
- Table tilts and locks in any position from 0° to 45°
- Length of blade.....80 in.
- Width of blade (takes ½ to ¾-in. widths).....¾ in.
- Blade speed.....2900 ft. per minute
- Ball-bearing thrust rollers
- Two wheels with rubber tires.... 12½-inch diameter
- Ball bearings.....4 sets, lubricated for life
- Size (without base).....38 in. high, 26 in. wide, 14½ in. deep
- Motor V-belt (incl.).....¾x43 in.
- Motor recommended (not incl.)... minimum of ½-HP, 1725 rpm

Band Saw Replacement Blades

CRAFTSMAN professional-quality endless blades fit most band saws. Use for cutting wood, brass, non-ferrous metals and steel. Every blade set and filed for its recommended use. Made of tough alloy steel, heat-treated and hardened for long wear and sharpness. Precision ground for maximum life. All blades tensioned to provide weld strength.

Catalog Number	For sawing	Width inches	Length inches	Shpg. wt.	Each
9 GT 26381	Wood, fine... scroll cutting	½	54	4 oz.	\$1.99
9 GT 26382	Wood, hard... board, plywood, chipboard	¾	54	4 oz.	1.99
9 GT 26384	Wood.....	¾	54	4 oz.	1.99
9 GT 26641	Wood.....	¾	42	3 oz.	1.97
9 GT 26642	Wood.....	¾	42	3 oz.	1.97
9 GT 26575	Wood.....	¾	78	4 oz.	2.29
9 GT 26232	Wood.....	¾	80	4 oz.	2.29
9 GT 26233	Wood.....	¾	80	7 oz.	2.29
9 GT 26234	Wood.....	¾	80	8 oz.	2.29
9 GT 26592	Plywood.....	¾	80	4 oz.	2.49
9 GT 26593	Plywood.....	¾	80	4 oz.	2.49
9 GT 26274	Brass, non-ferrous metals	¾	80	4 oz.	2.49
9 GT 26235	Steel.....	¾	54	4 oz.	2.59
9 GT 2623	Steel.....	¾	80	4 oz.	3.97

Skip-tooth Blades, for extra-fast cutting.
9 GT 26595 Wood..... ¾ .. 80 .. 5 oz. \$2.49
9 GT 26596 Wood..... ¾ .. 80 .. 7 oz. 2.49
9 GT 26597 Wood..... ¾ .. 80 .. 8 oz. 2.49

†Fine-tooth for minimum splintering and smoother finish cuts.

These **CRAFTSMAN**® 15½-inch Drill Presses can do more than mere drilling when you add accessories at right.



Sears offers you 8 speeds . . . instead of the usual 4 . . . more than any other 15½-inch drill press. Select slow speeds for metal . . . high speeds for precise smooth wood and plastic cuts.

(1 and 2) To change speeds for the job at hand, simply lift hinge-type motor mount and switch belt on the two 8-step cone pulleys. Up-front chart shows correct drill size and speed for precision work. Powerful torsion spring installed in head—provides positive quill return. Micro-adjust pointer on depth gauge. Streamlined 1-pc. cast iron head. Cast-iron work table. Fully enclosed belt guard. Permanently lubricated ball bearings on pulleys and spindle. Use minimum ½-HP motor. See below for guarantee and specifications.

CRAFTSMAN Industrial quality for day-in day-out heavy-duty service

BEST BECAUSE: It handles close tolerances to 1/32 of an inch plus exclusive chart with correct drill size for tapping plus extra large 14x14½-in. work table.

1 Designed for close tolerances and extreme accuracy for tool and die work, commercial drilling and other industrial applications. With attachments (on facing page), unit will mortise, dovetail, rout, shape, curve or plane. Pinion backlash take-up and pre-loaded double-row lower spindle bearing to minimize quill drop and prolong drill life. Push-pull safety switch. Split head with take-up adjustment to compensate for wear. Work table with "T" slots and oil troughs. Spindle diameter is ¾-inch. Without motor.

9 GT 2461N—Shipping weight 200 pounds.....\$239.95

With **CRAFTSMAN** (9 GT 1213C) ball-bearing motor. 1725-rpm capacitor-start. Strong, moisture-resistant windings. Overload protector. 110-120 or 230-v., 60-Hz. AC. UL listed. 4-foot cord.

9 GT 2461N2—Shipping weight 222 pounds.....\$279.95

For the home workshop

2 With depth scale in ¼-inch graduations. Built-in work light and power switches, both within fingertip reach—work independently. Lock-out key on push-pull power switch. Diagonal slots in 10x12½-inch work table—slotted to hold vises, fences and other fixtures. Parallel edges for clamping workpieces to table. Use minimum ½-HP, 1725-rpm motor.

9 GT 2131N—Shipping weight 162 pounds. . \$185.95

With **CRAFTSMAN** ½-HP (9 GT 1214C) sleeve-bearing motor. 1725-rpm capacitor-start. 110-120-volt, 60-Hertz AC. UL listed. With 4-foot cord.

9 GT 2131K2—Shipping weight 203 pounds. \$219.95



1
Sears & Roebuck
Without motor, bit
or rotary table

\$239.95

With motor, without
bit or rotary table

\$279.95

2
Without motor or bit

\$185.95

With motor,
without bit

\$219.95

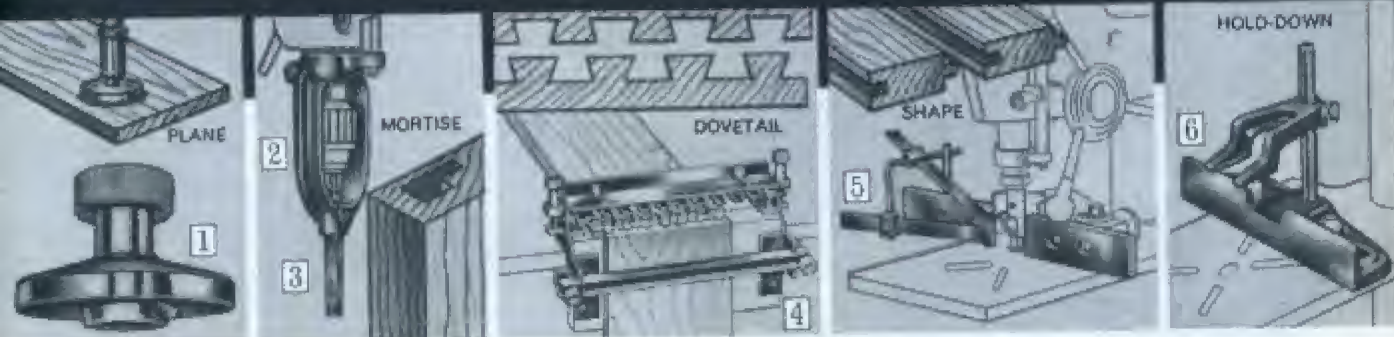
GUARANTEE

During the first year, upon return, we will repair your CRAFTSMAN bench and floor power tools, free of charge, if defective in materials or workmanship (first 90 days for non-CRAFTSMAN). Return product to any Sears store in the U. S. A.

SPECIFICATIONS

Model Number	2461	2131	Model Number	2461	2131
Speeds—right	300 to 6500 rpm.		Work table surface	14x14½-inch	10x12½-inch
Depth of throat	7¾ inches		Table travel	42½ inches	
Depth graduations	⅝-inch . . . ¼-inch	¼-inch	Distance, base to chuck	46½ inches (maximum)	
Spindle	1½, 33 Jacobs taper		V-belt included	1 each 3 in.	
Spindle travel	4 inches		Machine pulley incl.	Two 6-inch 8-step	
Bearings	2 sets, 2 precision ball		Motor pulley included	6-inch 8-step	
Chuck capacity	.5 to ½ inch			¾-inch bore keyed	
Quill diameter	1½-in. . . 1¾-in.		Height x width x depth	27¼ x 15x27 inches	
Drive spindles	5in.				

Enjoy scores of drill press uses with these precision accessories



1 CRAFTSMAN Rotary Planer. Converts drill press to planer. Dresses, trues up, finishes wood surfaces. Also removes paint, varnish. Makes a cut $\frac{1}{16}$ in. wide. Die-cast aluminum with high-speed steel blades. Fits CRAFTSMAN drill presses on facing page and others with No. 33 Jacobs taper. $\frac{1}{16}$ in. x 20-thread side-thrust nut or locking collar. $\frac{3}{16}$ in. diameter. Hex wrench. Instructions. Wt. 1 lb. 9 GT 2745.....\$8.74

2 Mortising Chisel Housing. Holds bolt-low chisels below (3). Fits CRAFTSMAN drill presses with $\frac{1}{4}$ -inch or $\frac{1}{2}$ -inch diameter quill. Mounts on quill. 9 GT 2465—Wt. 4 lbs. 2 oz.\$8.90

3 Hollow Chisels. Squares bit holes to make mortises. For formers 9-2464, 9 GT 2465 described above. Shipping weight each 4 oz.

Catalog No.	Size	Cut Depth	Each
9 GT 24201	$\frac{1}{4}$ -in.	$1\frac{1}{2}$ -in.	\$4.45
9 GT 24202	$\frac{1}{4}$ -in.	3-in.	4.65
9 GT 24203	$\frac{1}{2}$ -in.	3-in.	4.95

Mortising Bits (not shown). For above. Shpg. wt. each 3 ounces.
9 GT 24221— $\frac{1}{4}$ -inch size.....\$3.15
9 GT 24222— $\frac{1}{4}$ -inch size.....3.95
9 GT 24223— $\frac{1}{2}$ -inch size.....3.95

4 Dovetailing Attachment. Makes accurate dovetail joints where you want strength and neatness. Clamp holds workpieces at 90°; cuts both at same time. Hardened-steel slotted comb controls spacing and depth of cut. End plates, comb, screw fittings, clamps, wood parts all included. Use with $\frac{1}{4}$ -inch dovetailing bits (not incl.—see 9 GT 25531, page 11).

Instructions show you how to make dovetail joints like those used in manufacturing fine furniture. Lets you duplicate joints used in making drawers, chests, bookcases, etc.
Shpg. wt. 5 lbs. 10 oz.
9 GT 2462.....\$18.67

5 CRAFTSMAN Shopper Fence Attachment. Designed for use with drill presses on facing page.

Converts the drill press into shaper. Forms support for making picture frames, washes, moldings, trimmings. Hardwood fences open 1 to 3 inches. Each adjusts separately. Micrometer-type adjustments with $\frac{1}{16}$ -in. maximum forward and backward travel.

Hold-downs keep pressure on work. Shift to either end of the unit for regular and reverse feeds.

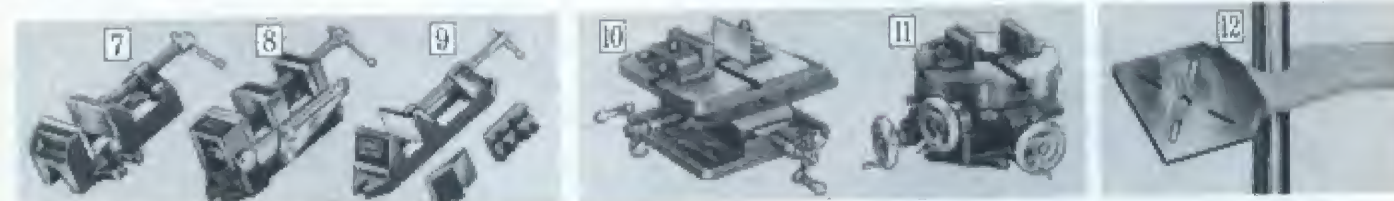
Shpg. wt. 6 lbs. 2 oz.
9 GT 2487.....\$17.99

6 CRAFTSMAN Hold-down and Guide. Will fit almost any drill press table. Rugged cast-iron construction.

For mortising, routing, planing, repetitive drilling. Fingers on hold-down prevent workpiece from lifting when chisel or drill is raised. Keeps work in firm and proper alignment to stop blinding. Adjusts easily to thin or thick work materials.

Hold-down and guide bolt to table (bolts are not included).

Shpg. wt. 6 lbs. 2 oz.
9 GT 2457.....\$9.99



(7 and 8) Drill Press Vises. Sturdy cast iron. Jaws are steel-faced... one face is grooved... one plain.

7 General purpose Vise. Precision steel adjusting screw holds jaws firmly for accurate use at your drill press... fewer errors... less wasted materials. 3-in. wide jaws open to 3 in. Built to hold curved or tapered pieces. 8 in. long. Mounting lugs. No bolts. Heavy-duty construction. Wt. 8 lbs. 2 oz. 9 GT 2757.....\$12.95

8 CRAFTSMAN Angle Vise. Fast, accurate, without use of clamps or wedges. Adjust 0° to 90° or use horizontally. For magnetic chuck, too. 2 $\frac{1}{2}$ -in. jaws open 2 $\frac{1}{2}$ in. 9 in. long. Shpg. wt. 8 lbs. 4 oz. 9 GT 2754.....\$13.59

9 Drill Press Work Holder. Cast-iron base—10 $\frac{1}{2}$ in. long. 2 $\frac{1}{2}$ -in. cast-iron jaws open 3 in., max. Extra cast-iron jaws—1 for irregular work; 1 for tapered. Shpg. wt. 4 lbs. 15 oz. 9 GT 2437.....\$7.83

Universal Compound Vise

10 Provides precise means for positioning work. Bolts to drill press table. Also adapts to shapers, lathes, milling machines and grinders. Work is locked on the 7x7-inch table between adjustable jaws. Maximum opening, 4 $\frac{1}{2}$ in. One jaw swivels, other has movable face. 6 $\frac{3}{4}$ -inch cross feed travel (lower)... $\frac{1}{2}$ inch traverse feed (upper). Upper slide graduated 90° right or left. Complete with wrench and bolts. Shipping weight 35 pounds.
9 GT 24326.....\$77.50

Rotary Table

11 CRAFTSMAN. With cross slide. Use for layout and indexing... as rotary milling table. For drill presses, milling machines, surface grinders and shapers. Eight-inch diameter table rotates 360°. Rotary dial calibrated in 3-minute intervals. Dual cross feed; 2 $\frac{1}{2}$ in. on each side, 4 $\frac{1}{2}$ in. overall. Dials in 1000ths. Vise jaws included. Removable jaw set 2 $\frac{1}{2}$ in. wide, 5 in. high.
9672495L—Wt. 41 lbs. \$149.00

Tilt Table

12 Makes end, angle routing and drilling simpler, more precise. Rugged 8 $\frac{1}{2}$ x11 $\frac{1}{2}$ -in. cast-iron table with ground flat surface. Indexes at 45°, 90°, left or right. Designed so long workpiece clears column when clamped to table at 90°. Can be used without knocking down setup on normal table. Locking wrench, mounting hardware incl. Wt. 75 lbs.
9 GT 2439C.....\$114.99



13 Collet Chuck with holding collar. For wood working cutters on page 11 and others with $\frac{1}{4}$ or $\frac{1}{2}$ -inch shank. Fits drill press spindle with No. 33 Jacobs taper. Chuck screws on to drill press spindle for easy set up.
9 GT 24872—Shipping weight 10 ounces....\$6.99

14 Adapter with holding collar. For $\frac{1}{4}$ -in. bore shaper cutters. $\frac{1}{4}$ -in. x 20-threaded spindle. Fits presses on facing page; most former CRAFTSMAN models or models with No. 33 Jacobs tapered spindle. Screws on drill press spindle.
9 GT 24832—Shipping weight 12 ounces....\$4.99

15 Column Collar. Prevents head from falling when rotating. Fits presses, 2 $\frac{1}{2}$ -in. col.
9 GT 2438—Shipping weight 1 pound.....\$2.79

(16 and 17) CRAFTSMAN Circle Cutters. With hex shaped bit holder—size graduations noted in $\frac{1}{16}$ -inch settings. High-speed ground tool steel bit. With set-screw wrench. Use in drill press or bit brace.

16 Heavy duty Cutter with $\frac{1}{2}$ -inch shank. Cuts holes 1 $\frac{1}{2}$ to 7 $\frac{1}{2}$ -in. diam. in steel, brass, aluminum, wood or plastic.
9 GT 3640—Wt. 14 oz.\$5.45

17 Cutter with $\frac{1}{4}$ -inch shank. Cuts holes $\frac{1}{4}$ to 4-in. diameter in wood, brass, plastic.
9 GT 3645—Wt. 7 oz.\$2.49

Sears Has a Credit Plan to Suit Your Needs
See Big Book or ask for details

Look for this label... it means top quality



- A specially designed tool to meet the exacting requirements of industrial use
- Extra heavy duty to stand continuous operation
- Superb precision construction for extra accuracy
- And a Sears price that makes it an outstanding buy for the professional and the home craftsman who demands the very top quality in tools



Belt tilts—locks at any angle from horizontal to vertical

CRAFTSMAN® Belt-Disc Finishing Machine

- Combines the benefit of power sanding with the stability of a bench tool
- Features belt and disc dust traps that curb build-up of sanding dust

Without motor or floor base With motor, without base
\$113⁹⁵ **\$144⁹⁵**

1 Sander without motor. Anyone who has sweated over a hard sanding job can easily recognize the advantage of power sanding. This tool gives you over 100 square inches of sanding surface. As with any bench tool, you feed the work to the machine—a method that gives more control, accuracy than with portable tools. To curb choking dust, this tool comes with belt and disc traps that connect to Home-N-Shop® vac (see page 22).

For bevel work, work table tilts from horizontal to 45°. Table mounts under either belt or disc sander. Miter gauge slot in table (order gauge, page 33). Backstop holds work on belt sander. Overall cast-iron frame. Push-pull switch with lock-out device. Drive shaft and idler pulley run in sealed ball bearings. Screws adjust belt tension and tracking. Motor pulley and guard. V-belt, 9-inch sanding disc, 6x45-inch sanding belt, included. Recommended motor, ½ HP, 3450 rpm. See one year guarantee on page 26.

9 GT 2252L—Shipping weight 68 pounds..... \$113.95

Sander with motor. As described above with ½-HP, 3450-rpm motor (9GT1216C, page 54). Sleeve bearings. Capacitor-start. 110-120-volt, 60-Hertz AC.

9 GT 2252L12—Shipping weight 87 pounds..... \$144.95

2 Steel Floor Base. See description on page 39. Sent unassembled.

9 GT 2224C—Shipping weight 35 pounds..... 28.99



CRAFTSMAN® High-speed Shaper puts satin-smooth decorative touches on cabinet work

Without motor or floor base With motor, without base
\$119⁷⁵ **\$142⁷³**

3 Shaper without motor. You can shape an unlimited variety of designs on straight, irregular, or curved work pieces. Shaper reaches speed of about 9000 rpm for cuts so smooth that they need little sanding. Big 27x19-inch work table gives you wide support for increased accuracy. Table made of polished, ground semi-steel. Slot in table for miter gauge (order on page 33). Each shaper fence half individually adjustable from left to right and front to rear. Adjustable spring hold-downs hold small work for you.

Easy-to-reach control for spindle height adjustment—adjusts ¼ inch. Solid spindle turns in sealed, permanently lubricated ball bearings. All parts precision machined to limit vibration at high speeds. Takes cutters of ¼-in. bore and up to 2½ in. high. Included: Belt/pulley guard; hardened collars, nuts, washers; machine and motor pulleys; V-belt. Recommended motor, ½ HP, 3450 rpm. Guaranteed one year, see page 26.

9 GT 2394N—Shipping weight 87 pounds..... \$119.75

Shaper with motor. As described above with ½-HP, 3450-rpm motor (9GT1216C, page 54). Sleeve bearings. Capacitor-start. 110-120 volts, 60-Hertz AC.

9 GT 2394N2—Shipping weight 106 pounds..... \$142.73

4 Steel Floor Base. See description on page 39. Sent unassembled.

9 GT 2224C—Shipping weight 35 pounds..... 28.99

Alloy-steel Shaper Cutters



Precision machined for professional quality work. All cutters 1 inch high with ¼-inch bore, except (12) 9 GT 3288 which is ½ in. high and (14) 9 GT 3287 which is ¼ in. high. For use with drill press, use with 9 GT 24832 adapter described on page 35.

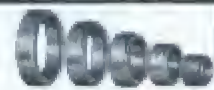
Shaper Cutter Type	Catalog Number	Wt. oz.	Price
2-inch diameter Shaper Cutters			
(1) 1/2 and 1/4 in. radius			
Easy Edge or 1/4 in.	9 GT 3295	4	\$4.82
Glass Bevel.....			
(4) 1/4 in. Tongue and Groove Matched Set	9 GT 3283	10	9.55
(7) 1/2-inch Radius Base			
Shaper Molding or 1/2 in. Quarter Round.....	9 GT 3285	4	4.94
(8) 3/4 in. Molding.....	9 GT 3293	4	4.82
(9) 1-inch Joiner.....	9 GT 3289	7	4.82
(10) Lip Cupboard Door or 1/2-inch Quarter Round.....	9 GT 3294	4	4.82
(11) Drop Leaf Bead.....	9 GT 3291	4	4.82
(12) 1/2-inch Groove.....	9 GT 3288	5	4.45
(13) Reversible Glass Joint.....	9 GT 3284	4	4.94
(14) 1/2-inch Groove.....	9 GT 3287	4	4.45
(15) Taper Edge.....	9 GT 3292	6	4.82
(16) Drop Leaf Cove.....	9 GT 3290	6	4.82
(17) 1/2-inch Easy Edge or Screen Molding.....	9 GT 3286	4	4.94
(18) 7/8 in. diameter, 1/2 in. Quarter Round.....	9 GT 3261	6	6.80
(19) 7/8 in. diameter, 1/2 in. Ogee Molding.....	9 GT 3282	6	6.80

Sash and Door Cutting Kit

\$6⁹⁵

Makes the intricate cuts used in door and window frames. Use with shaper above or former 9-2192.

Kit includes: Five spacer collars with ¼ in. bore (¾, ¾, ¾, ¾ and 1 in. wide). Sash cutter blade. Three recessed nuts (¼x24, ¼x20 and ¼x16 Acme thread). Hex key. Wt. 8 oz. 9 GT 2407.....Kit \$6.95



Shaper Collars

3-piece set. Use above or below cutter to provide bearing surface for portion of workpiece edge which is not to be shaped. Makes it possible to do freehand edge shaping of curved workpieces. Steel collars fit ¼-inch spindle. Shpg. wt. 8 oz. 9 GT 23672...Set \$3.59

Shape and design beautiful bowls, legs, lamps . . almost anything round . . on this CRAFTSMAN® Wood Lathe



Turn wood pieces up to a foot in diameter and over a yard long

1 Lathe without motor. Probably the home craftsman's most fun tool to operate. Even beginners can make intricate and beautiful designs. Yet this tool is accurate enough to meet the needs of professionals. You get four-speed control—875, 1350, 2250, and 3450 rpm. Hand levers quickly and securely lock tool rest, tool rest base, tailstock, and ram into position. Convenient hand wheel adjusts ram up to 1 3/4 inches. Safety features include binged belt guard and push-pull, lock-out switch.

Special index pin in headstock helps you get equal spacing for fluting work. Head and tailstock made of rugged cast iron. Precision-ground, steel tubing bed, 45 1/4 in. long. Spindle supported by two ball bearings. Included: Spur and cup centers (No. 1 Morse taper); 4-step machine and motor pulleys; speed chart; V-belt; and instruction manual. Overall dimensions: 71 1/4 x 54 1/4 x 11 1/4 inches high. *Guaranteed one year, see page 26.*

9 GT 2385N—Shipping weight 66 pounds. \$199.95

Lathe with motor. As described above with CRAFTSMAN 3/4-HP, 1725-rpm motor (9GT1211C on page 54). Split phase; sleeve bearings. Four-foot cord. Operates on 110-120 volts, 60 Hertz, AC.

9 GT 2385N2—Shipping weight 84 pounds. \$119.95

2 Lathe Stand. (For full illustration, see page 58). Steel legs, feet and cross rails. Lower shelf adds support. Laminated 7 ft. x 5 ft. x 1-inch top. 31 1/4 in. high. Unassembled. 9 GT 10271N2—Ship. wt. 81 lbs. \$39.40

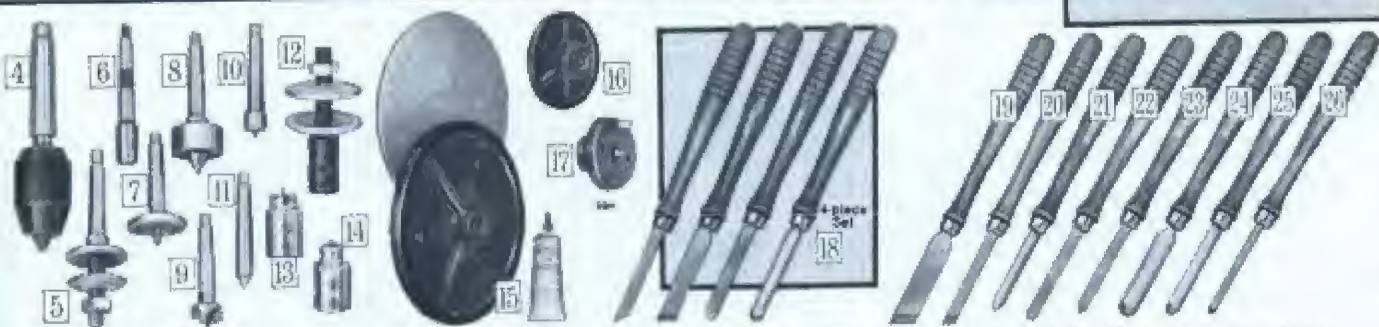
3 CRAFTSMAN 5-drawer Lathe Bench. Hinged door with tumbler lock and keys. Two shelves. One-inch thick hardboard top. Steel frame. Open back. Legs adjust for leveling. Door has hanging-hook perforations. Size overall: 60x24x33 1/4 in. high. Unassembled. 9 GT 10262N9—Ship. wt. 158 lbs. \$79.50

Floating Motor Roll. Provides flexible support for lathe motor. Two clips, motor fasteners. 9 GT 2285—Ship. wt. 15 oz. Set \$1.98

SHIPPING NOTE: "N" items such as 9GT2385N sent by motor carrier or express.



Speed Reducer. Lets you do roughing work on large work pieces. Cuts lathe speed down to as low as 300 rpm with 1725-rpm motor (660 rpm with 3450-rpm motor). Cast aluminum with steel cover. Precision ball bearings for smooth operation. Accepts 48 or 56-frame motors. WL 8 lbs. 2 oz. 9 GT 23895 \$16.99



CRAFTSMAN® Accessories give you the tools to work with . . you provide the imagination

4 Work Arbors with Chucks. Three-jaw screw-in type. 1 1/2-inch capacity; 1 1/2-inch x 20-thread.

9 GT 22342—No. 1 Morse taper. Wt. 1 lb. 8 oz. \$3.99

9 GT 22472—No. 2 Morse taper. Wt. 1 lb. 10 oz. 3.99

5 Work Arbors. Two steel flanges; nut on head end for clamping wheels. 1 1/2-inch x 20-thread.

9 GT 21932—No. 1 Morse taper. Wt. 11 oz. \$2.95

9 GT 21522—No. 2 Morse taper. Wt. 13 oz. 2.95

6 Chuck Arbors. No. 1 Morse, No. 33 Jacobs taper. 9 GT 2123—Shipping weight 5 oz. \$3.19

No. 2 Morse and No. 33 Jacobs taper.

9 GT 2124—Shipping weight 8 oz. 2.45

No. 1 Morse and No. 33 Jacobs taper.

9 GT 2154—Shipping weight 8 oz. 2.95

No. 2 Morse and No. 33 Jacobs taper.

9 GT 2126—Shipping weight 9 oz. 2.49

7 Screw Centers. For woodworking.

9 GT 21162—No. 1 Morse taper. Ship. wt. 8 oz. \$2.65

9 GT 21152—No. 2 Morse taper. Ship. wt. 12 oz. 2.75

8 Ball-bearing 60° Centers. For hardwood, metal.

9 GT 21122—No. 1 Morse taper. Wt. 11 oz. \$4.24

9 GT 21132—No. 2 Morse taper. Ship. wt. 13 oz. 4.24

9 Spur Centers. Use for wood turning.

9 GT 21062—No. 1 Morse taper. Ship. wt. 6 oz. \$2.35

9 GT 21072—No. 2 Morse taper. Ship. wt. 9 oz. 2.95

10 Tailstock Cup Centers. For wood turning.

9 GT 21002—No. 1 Morse taper. Wt. 5 oz. \$2.19

9 GT 21012—No. 2 Morse taper. Wt. 6 oz. 2.35

11 60-degree Centers. For metal turning.

9 GT 21102—No. 1 Morse taper. Wt. 3 oz. \$1.99

9 GT 21112—No. 2 Morse taper. Wt. 6 oz. 2.19

12 Work Arbors. Convert motor to grinder, polisher, etc. 3 1/4 inches long. 2 1/4-inch spindle. 1 1/2-inch x 20-thread. Sturdy steel flanges.

9 GT 21643—1 1/2-inch bore. Wt. 14 oz. \$2.15

9 GT 21644—1 1/2-inch bore. Wt. 14 oz. 2.15

13 and 14 Lathe Centers. For former 9-2162 or 1/2-inch unthreaded arbor.

(13) 9 GT 21052—Headstock Spur. Wt. 7 oz. \$2.29

(14) 9 GT 21022—Tailstock Cup. Wt. 7 oz. 2.33

15 Comb, Face Plate, Sanding Plate. Cast iron. For inboard turning. sanding, 8-in. diam. 1 1/4-in. x 16 right-hand thread. Sanding disc, cement.

9 GT 24905—Ship. wt. 4 lbs. 4 oz. \$10.99

16 Face Plate. For 3/4-in. x 16 right-hand thread arbor. 4-in. diameter. For inboard turning.

9 GT 2489—Shipping weight 1 lb. 12 oz. \$6.99

17 Face Plate. With 3-inch diameter. Cast iron. Fits 3/4-in. x 16-thread spindle.

9 GT 20912—Shipping weight 1 lb. 12 oz. \$7.89

18 4-piece Corbide-Tipped Wood-turning Set. Stays sharp many times longer than ordinary steel, 10-inch handles. For wood, plastic, aluminum, brass. Set includes 1/4-inch parting tool, 1/4-inch gouge, one each 1/4-inch round-nose and 1/4-inch skew chisel.

9 GT 3829—Ship. wt. 2 lbs. 6 oz. Set \$19.99

[19 thru 26] Wood-turning Tools. Polished 4 1/2-inch carbon steel blades, ground to hold edge. 10-inch handles, heavy ferrules.

(19) 9 GT 2863—1-in. skew chisel. Wt. 11 oz. \$3.19

(20) 9 GT 2862—1 1/4-in. skew chisel. Wt. 11 oz. 2.59

(21) 9 GT 2858—1/4-in. parting tool. Wt. 14 oz. 2.89

(22) 9 GT 2856—1/4-in. round nose. Wt. 11 oz. 2.69

(23) 9 GT 2854—1/4-in. spear point. Wt. 11 oz. 2.79

(24) 9 GT 2852—1/4-in. gouge. Wt. 13 oz. 3.19

(25) 9 GT 2851—1/4-in. gouge. Wt. 11 oz. 2.95

(26) 9 GT 2850—1/4-in. gouge. Wt. 10 oz. 2.79

5-piece Set. As described above. Set includes 1/2-inch gouge (25), 1/4-inch parting tool (21), one each 1/4-inch spear point (23), 1/4-inch round nose (22), and 1/4-inch skew chisel (20).

9 GT 2855—Ship. wt. 2 lbs. 4 oz. Set \$32.49

Where do beautiful furniture pieces and cabinets begin?
With a STRAIGHT EDGE



This **CRAFTSMAN®** 6 $\frac{1}{8}$ -inch Jointer-Planer cuts edges so smooth and square that glue joints become nearly invisible

1 Jointer-Planer without motor. This tool not only can square edges, it can bevel edges to any angle. You can surface warp out of a board or plane it to desired thickness. Make simple rabbit cuts or make complex leg-tapering cuts. You can handle stock up to 6-in. wide with one pass.

A convenient handwheel controls cutting depth (up to $\frac{1}{8}$ inch) of the three steel cutter knives. Accurate depth scale and rabbit-width scale provided. Hand knob locks cast-iron fence at any angle. Fence-tilt scale provided with stops at 45° and 90°. Safety features include cutter guard, belt and pulley guards, push-pull switch with key.

Rugged cast-iron construction. Shaft turns on two permanently-lubricated, sealed ball bearings. Overall size: 40 $\frac{1}{2}$ x29 $\frac{1}{2}$ x9 $\frac{1}{2}$ in. high. Machine and motor pulleys, V-belt included. Use minimum $\frac{1}{2}$ -HP, 3450-rpm motor. *Guaranteed 1 yr., page 26.*
9 GT 2065N—Shipping weight 126 lbs. \$199.95

Jointer-Planer with motor. As above with $\frac{1}{2}$ -HP, 3450-rpm CRAFTSMAN motor (9 GT 1214C, page 54). Capacitor-start. 110-120 volts, 60-Hertz AC.
9 GT 20651N2—Shipping weight 145 lbs. \$229.95

Extra Cutter Knives. Fit jointer above. Pkg. of 3.
9 GT 2293—Shipping weight 13 oz. Pkg. \$6.99

2 Steel Floor Base. Provides steady, level support for jointer-planer above. Top size: 37 $\frac{1}{2}$ x15 $\frac{1}{2}$ in. wide. Adjustable height from 27 $\frac{1}{4}$ to 30 $\frac{3}{4}$ inches. Leveling feet with rubber pads to prevent slipping. Motor mount included. Unassembled. *Shipped by motor carrier or express.*
9 GT 2229H—Shipping weight 42 lbs. \$26.99

Cut true edges on pieces up to 4 $\frac{1}{8}$ inches wide with this **CRAFTSMAN®** Jointer-Planer

3 Jointer-Planer without motor. Excellent tool for the home workshop. Performs on a smaller scale the same jobs our big jointer can. Makes a fine companion tool for the radial-arm saw or bench saw. Handle stock up to 4 $\frac{1}{8}$ inches wide.

A convenient handwheel controls cutting depth (up to $\frac{1}{8}$ in.) of three steel cutter knives. Accurate depth scale. Handle locks fence at any angle between 45° left and right. Fence tilt scale provided—adjusts for accuracy. Cutter guard, machine and motor pulleys, V-belt incl. Steel construction. Shaft turns on two sleeve bearings. Size: 29 $\frac{1}{2}$ x9 $\frac{1}{2}$ in. high. Use minimum $\frac{1}{2}$ -HP, 3450-rpm motor. *Guaranteed 1 year, page 26.*
9 GT 2186L—Shipping weight 62 pounds. \$94.50

Jointer-Planer with motor. As at left with $\frac{1}{2}$ -HP, 3450-rpm CRAFTSMAN motor (9 GT 1214C, pg. 54). Capacitor-start. 110-120 volts, 60-Hertz AC.
9 GT 21861L2—Shipping weight 81 lbs. \$124.50

Extra Cutter Knives. For jointer (3). Pkg. of 3.
9 GT 21866—Shipping weight 6 oz. Pkg. \$4.99

Steel Floor Base. Similar to (2). For jointer (3). Top size: 33 $\frac{1}{2}$ x15 $\frac{1}{4}$ inches wide. Adjustable height—27 $\frac{1}{4}$ to 30 $\frac{3}{4}$ inches. Leveling feet, motor mount included. Sent unassembled.
9 GT 2223C—Shipping weight 35 lbs. \$26.99

Machine Pulley Guard. Fits floor base above.
9 GT 22231—Shipping weight 1 lb. 4 oz. \$2.49

Knife-setting Gauge Set



Use to install jointer blades after sharpening. Sets all blades at identical cutting heights so all blades do equal cutting. Machined, cast-iron gauge with micrometer adjustments. Blade touch-up stone included.

9 GT 2647—Shipping weight 1 lb. 10 oz. Set \$13.89

CRAFTSMAN® Planer-Molder for carpentry shop

- Turns hard or soft lumber into moldings, trims, floorings, etc.
- Planes and molds in a single pass or does either separately
- Planes to 12 $\frac{1}{2}$ inches wide, 6 inches thick

Without motor or stand

\$394⁰⁰

4 Power feeds at 12 feet per min., 42-in. long bed. Maximum depth of cut, $\frac{1}{4}$ -in. Three-knife ball bearing cutterhead; 3 $\frac{1}{2}$ -in. diam. With 3 $\frac{1}{2}$ -in. machine pulley. Face of edge mold up to 6 in. wide—order cutter bits at right. Use 1 to 5 HP motor for 4000 rpm head speed. With stand (5), takes 5-in. motor pulley and 56-in. V-belt for 2 HP 3450 rpm motor. Motor, stand, motor pulley, V-belt not included. *Guaranteed 1 year—see page 26.*
F9 GT 2339N—Wt. 220 lbs. ... \$394.00

Thickness Planer. As left but 18-in. bed, no molding feature.
F9 GT 23394N—Shipping wt. 201 lbs. \$379.00

5 Steel Stand for either F9 GT 2339N or F9 GT 23394N. 22 $\frac{1}{2}$ inches high, 24 $\frac{1}{2}$ -inch square bottom. See Note, left.
F9 GT 23395N—Shipping weight 32 lbs. \$34.99

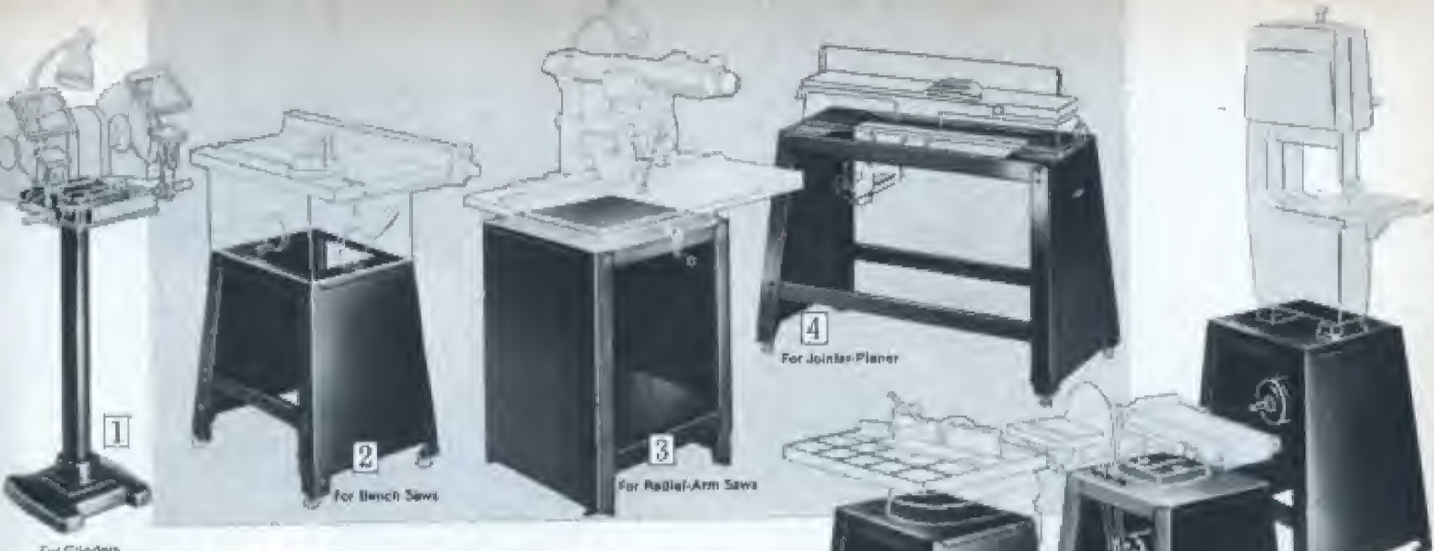
Molding Cutter Bits.* Set of 3, each pattern. For F9 GT 2339N.
F9 GT 23311—1-inch and F9 GT 23305—3-bead
F9 GT 23301—Rabbit F9 GT 23308—Window, door stop
F9 GT 23307—Glue joint F9 GT 23304—3 $\frac{1}{2}$ -in. qtr. round
F9 GT 23309—90° flute F9 GT 23313—1 $\frac{1}{2}$ -in. qtr. rnd.
F9 GT 23306—Clay-leaf F9 GT 23303—Base mold
(Shipping weight set 3 pieces) Set \$1.29

Tongue and Groove Molding Cutter Bits.* For F9 GT 2339N.
F9 GT 23302—Set of 6. (Shipping weight 6 oz.) Set \$6.49

*Sent postpaid from factory near Kansas City, Missouri. Please allow extra time. No C.O.D. orders.

Note: For planers and stand pay motor carrier or express charges from factory near Kansas City, Mo. Allow extra time. No C.O.D.'s.





For Grinders

CRAFTSMAN® Stands give strong, stable support for power tools

1 Pedestal Stand. For CRAFTSMAN and other electric grinders. Heavy-duty construction with steel post and cast-iron base. Tubular 2 3/4-inch diameter post measures 32 1/2 inches high. Base bolts to floor (bolts not included). Platform (7 3/8 x 8 1/4 inches) pre-bored to fit CRAFTSMAN grinders.

Shipping weight 33 pounds.
9 GT 2964G.....\$25.30

(2 thru 6) Steel Floor Bases. Rugged bases made of stamped steel. "A" frame design (except (3)) provides rock-steady support and great strength. All bases except (3) adjust in height 3 inches—27 1/2 to 30 3/4 for (4), (5), (6); and 33 1/2 to 26 3/4 for (2). Rubber feet stop creeping to keep tool in place. Sent unassembled.

2 Fits most CRAFTSMAN 8 and 10-inch Bench Saws. Top size: 15 1/4 x 19 1/2 in.
9 GT 2220C—Shpg. wt. 27 lbs.\$29.99

3 Fits most CRAFTSMAN 8, 9, 10-inch Radial-Arm saws. Top: 25 3/4 x 24 3/4 in. 32 1/2 in. high. See pg. 27 for door, drawers.
9 GT 1038L—Shpg. wt. 52 lbs.\$29.99

4 Fits most CRAFTSMAN 6 3/8-in. Jointer-Planers. Top size: 37 1/2 x 15 1/4 inches. Shipped by motor carrier or express.

9 GT 2229N—Shpg. wt. 42 lbs.\$28.99

Belt guard for former jointer 9-2062.
9 GT 22291—Shpg. wt. 2 lbs.\$2.45

5 Fits CRAFTSMAN Belt/Disc Sanders, Shapers, 12-in. Band Saws. Top dimensions: 19 1/2 x 15 1/4 inches.

9 GT 2224C—Shpg. wt. 35 lbs.\$28.99

Belt Guard for former band saw 9-2429.
9 GT 22242—Shpg. wt. 1 lb. 15 oz.\$2.49

6 Fits CRAFTSMAN 4 1/2-inch Jointer-Planer, Jig Saw, Power Hacksaws. Top size: 25 1/2 x 15 1/4 inches.

9 GT 2223C—Shpg. wt. 35 lbs.\$28.99

Belt Guard for former jointer 9-2186.

9 GT 22231—Shpg. wt. 1 lb. 4 oz.\$2.49

Belt Guard for former jig saw 9-2022.

9 GT 22232—Shpg. wt. 1 lb. 10 oz.\$2.49

Belt Guard for power hacksaw 9GT2291N.

9 GT 22233—Shpg. wt. 1 lb. 2 oz.\$2.64

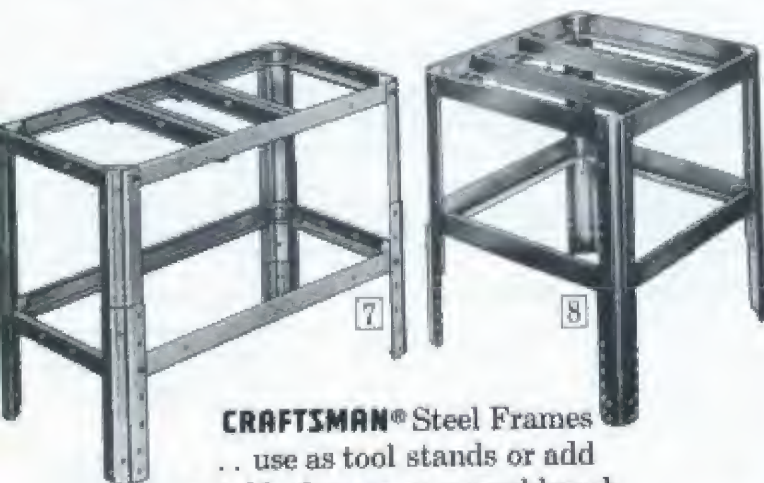
Belt Guard for power hacksaw 9GT2294L.

9 GT 22234—Shpg. wt. 1 lb. 2 oz.\$2.58

4 For Jointer-Planer

5 For Belt/Disc Sander, Shaper, Band Saw

6 For Jointer-Planer, Jig Saw, Hacksaw



CRAFTSMAN® Steel Frames

... use as tool stands or add a table for use as a workbench

7 16 1/2 x 30-inch. Heavy-duty, bolted steel frame. Adjusts in height from 23 1/2 to 29 3/4 inches. Two steel cross slides adjust to tool width and maintain rigidity. Legs are punched to accept wheels (9 GT 2244 at right).

Fits most CRAFTSMAN band saws, belt sanders, bench saws, drill presses, hack saws, jig saws, and jointer-planers. Hardware, instr. incl. Unassembled.
9 GT 10525C—Shpg. wt. 28 lbs.\$19.50

8 26 x 26-inch. Heavy-duty, bolted steel frame. Adjusts in height from 22 1/2 to 31 3/4 inches. Two steel cross slides adjust to tool width and maintain rigidity. Legs are punched to accept the wheels (9GT2244 at right).

Fits most CRAFTSMAN radial arm saws, bench saws, and shaper. No motor mount needed with these tools. Hardware and instructions included. Unassembled.
9 GT 1071C—Shpg. wt. 39 lbs.\$26.50



Brighten that work area with this flexible 18-inch Bench Lamp

\$9.25

9 Good light is essential to good work.

To provide the best light for tool operation, mount a lamp right on the machine. Flexible goose neck, 18 in. long. Inner shield helps keep ventilated outer shield cool. On-off switch. Bracket for mounting on benches, pedestals. Accessory bracket for mounting on wall. Six-ft., 2-prong cord, UL listed. 110-120 v. A.C. Bulb not incl. Black.

9 GT 2480—Shpg. wt. 4 lbs.\$9.25

24-in. Light. As above with longer neck.

9 GT 2481—Shpg. wt. 4 lbs.\$10.25

10 Rubber Wheels. Fit (7) and (8) stands at left. Let you move stand and tool with ease. Hard rubber wheels roll smoothly and resist grease and oil. Box of 2 wheels.

9 GT 2244—Wt. 1 lb. 13 oz.Box \$2.19

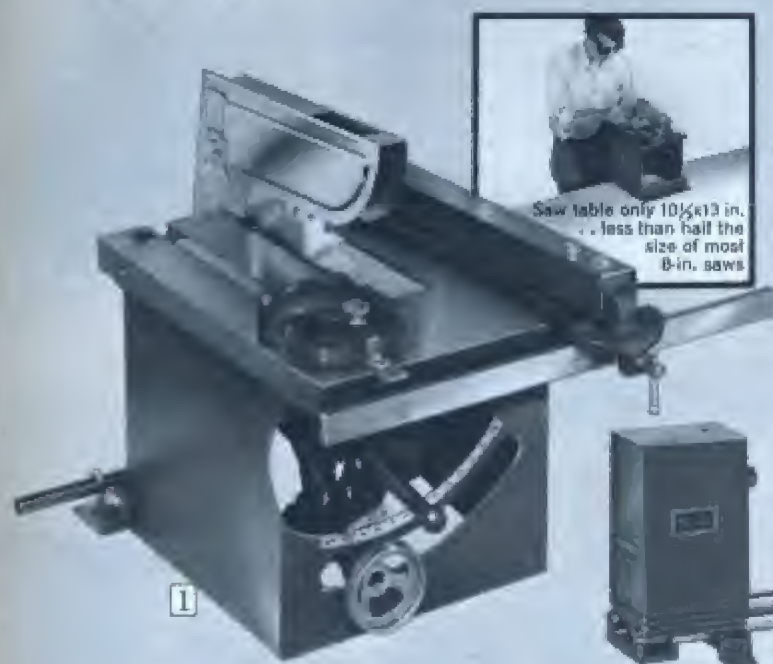
11 Swivel Motor Mount. Use on stand (7) at left. Necessary with band saw, belt sander, hack saw, jig saw, and jointer-planer. Maintains V-belt tension. Made of steel. Fanless motor base to top rail or cross slide of bench.

9 GT 2730—Shpg. wt. 1 lb. 9 oz.\$1.87



Don't let lack of space keep you from having a home workshop . .

Compact, low-priced Power Tools set up almost anywhere . . even in a spare closet . . let you perform most operations of bigger, more expensive tools



8-inch Bench Saw ***\$39.99**
without motor

1 A real space saver. Cuts up to 2 3/4 in. deep. Arbor tilts to 45°, still cuts through 2x4's . . locks securely at any height or angle. 10 1/2 x 13-in. ground cast-iron table with right and left milled miter slots, removable insert. Tilt scale, miter gauge.

With Kromedge blade, motor mount, machine pulley, metal blade guard. 5 1/4 inches in front of blade at 1 inch deep, 4 3/4 inches at maximum depth of cut. Use 4-inch motor pulley, 3/4 x 29-inch V-belt (not included, see page 56). Order motor below.

9 GT 2412C—Shipping weight 26 lbs. . . \$39.99

1/2-HP Motor for all tools on this page.

(Shown and described on page 54.)

9 GT 1212C—Shipping weight 19 lbs. . . \$30.00

Saw table only 10 1/2 x 13 in. . . less than half the size of most 8-in. saws



***\$39.99**
without motor



***\$38.20**
without motor



***\$39.99**
without motor

4 1/2-in. Jointer-Planer

2 With 3 hardened steel cutter knives . . chip breakers on each knife. Makes rabbet cuts up to 1/2 in. of an inch deep. Ground cast-iron table with push-pull adjustment to vary depth of cut. Fence tilts to 45°. Spring return guard. Precision sleeve bearings.

Table measures 21 3/4 x 41 1/4 inches. 24 inches long overall. Recommended cutter speed 3800 rpm. Includes 1 1/4-inch machine pulley. Use 4-inch motor pulley, 3/4 x 29-inch V-belt (not incl., see page 56). Order motor 9 GT 1212C at left.

Shipping weight 19 pounds.

9 GT 2187C \$39.99

Belt and Disc Sander

3 For finishing most woods, soft metals, plastics, composition materials. Handles large, flat surfaces, end grain sanding, outside or inside curves. Work table adjusts from horizontal to vertical position, tilts to 45°.

Removable disc . . spindle takes standard 3/4-inch shank accessories. Takes standard 6-inch sanding disc and 4 x 36-inch sanding belt (1 of each included). Use 2-inch motor pulley and 3/4 x 29-inch V-belt (not incl., see page 56). Order motor 9 GT 1212C at left.

Shipping weight 19 pounds.

9 GT 2264C \$38.20

Wood Lathe

4 Full 12-inch swing over bed. Handles pieces up to 36 inches long. Double-tube bed design holds tool rest firmly in position during operation. Three-speed pulley. Ball-thrust cup center . . positive-drive spur center.

Spin-quick tailstock ram adjustment, lock. Precision-ground 3/4-inch head spindle. Machine-milled "V" way in headstock and tailstock. 49 1/2 inches long. Use 4-in. 3-step motor pulley, 3/4 x 29-in. V-belt (not incl., see page 56). Order motor 9 GT 1212C at left.

Shipping weight 28 pounds.

9 GT 2387L \$39.99

Sears Has a Credit Plan to Suit Your Needs See Big Book or ask for details

CRAFTSMAN® Instruction Manuals give you dozens of ideas for using power tools



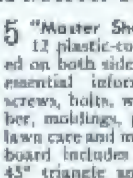
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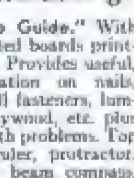
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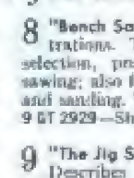
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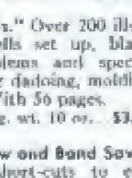
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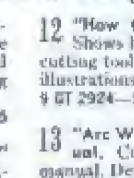
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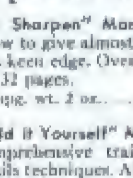
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7



10



11

5 "Master Shop Guide." With 12 plastic-coated boards printed on both sides. Provides useful, essential information on nails, screws, bolts, wall fasteners, lumber, moldings, plywood, etc. plus lawn care and math problems. Top board includes ruler, protractor, 45° triangle and beam compass. Spiral bound . . sets up like an easel. Perforated . . hangs on tool panel. Measures 8 1/4 x 11 inches. 9 GT 2911—Shipg. wt. 13 oz. . . \$2.69

6 "Power Tools and how to use them." Includes 1100 illustrations of steps taken in doing 600 operations. Contains 192 pages. 9 GT 2912—Shipg. wt. 11 oz. . . \$1.69

7 "The Drill Press." With 300 illustrations. Covers over 100 operations. With 32 pages. Shipping weight 7 ounces. 9 GT 2921 49c

8 "Bench Saws." Over 200 illustrations. Tells set up, blade selection, problems and special sawing; also for dadoing, molding and sanding. With 56 pages. 9 GT 2929—Shipg. wt. 10 oz. . . \$3.95

9 "The Jig Saw and Band Saw." Describes short-cuts to efficient operation. More than 160 illustrations. With 32 pages. 9 GT 2919—Shipg. wt. 2 oz. . . 49c

10 "The Jointer, Shaper and Thickness Planer" Instruction Book. Describes over 100 operations. Over 200 illustrations. A complete manual. 32 pages. 9 GT 2918—Shipg. wt. 2 oz. . . 49c

11 "The Wood Lathe." Over 150 operations described. Tells how to mount attachments. With 230 illustrations. 32 pages. 9 GT 2920—Shipg. wt. 2 oz. . . 49c

12 "How to Sharpen" Manual. Shows how to give almost any cutting tool a keen edge. Over 200 illustrations. 32 pages. 9 GT 2924—Shipg. wt. 2 oz. . . 49c

13 "Arc Weld It Yourself" Manual. Comprehensive training manual. Details technique. About 100 illustrations. 36 pages. Shipping weight 5 ounces. 9 GT 20256 49c

14 "Metal Lathe" Manual. Shows practical operations. Illustrated. With 256 pages. Shipping weight 1 lb. 4 oz. 9 GT 2925 \$3.99

15 "The Oxy-Acetylene Welder's Handbook." Shows how to weld, cut, braze. For beginners and pros. 278 pages, many illus. Shipping weight 10 ounces. 9 GT 5411 \$3.85

Just dial the groove width you want
... from 1/4 inch to 1 3/4 inch

CRAFTSMAN® Adjustable Dado \$24.99



Use to plough, dado, lap, groove, joint and rabbet. Precision-cut, adjustable hub lets you dial width without removing dado from saw. Calibrated in 1/16th of an in. Maximum depth of cut 2 inches.

Once dado is set, following cut will not vary. Tough 7-inch tempered, selected tool steel blade. Eight precision-ground carbide-tipped teeth. Bevel ground on face for free cutting on plywood, cross-cutting on all hard and soft woods.

Good for use on Formica® laminated plastic, other laminates and sensitive materials. 3/4-inch arbor with 1/4-inch bushing for use on 9, 10, 12 and 14-inch radial or bench saws. (Use proper dado insert or guard.)

Not for use with 7 1/4-in. bench saw, 8-in. radial-arm saw 9GT2922 or any radial-arm saw with universal motor.

9 GT 3267—Wt. 2 lbs. 12 oz. \$24.99



CRAFTSMAN® Dado Sets with Kromedge Blades

Kromedge® blades of super-tough chrome-nickel-molybdenum steel stay sharp many times longer than ordinary blades. Rust resistant for long life. Precision ground for accuracy. Heat-treated and tensioned. Teeth expertly set and filed. Matched chipper gives you years of smooth cutting. Blade and chipper ground together for perfect match... provides smooth, precise cuts.

1 Professional-quality satin-cut Dado Set for radial-arm and bench saws. Our best... even cut fine veneers and other sensitive materials with little or no splintering... gives straight even sides. Can also be used on plywood. Outside cutters tapered-ground for proper clearance and accurate tooth alignment. Two 1/4-inch outside cutters, four 1/4-inch chippers, one 1/4-inch chipper. Dadoes to 1 1/4 inches deep. Maximum width of cut is 1 1/4 inch. Fits 1/4-inch round arbor on radial-arm or bench saws. 9 GT 3267—7-inch Set. Shpg. wt. 4 lbs. 12 oz. Set \$27.99
9 GT 3268—8-inch Set. Shpg. wt. 5 lbs. 8 oz. Set \$29.99

2 8-inch flat ground Set. For extra tough jobs on bench, radial-arm or swing saws. Use for dadoing, grooving, rabbeting. Includes six 1/4-inch chippers, two outside cutters 1/4-inch thick. Fits 1/4-inch round arbor. Fiber washers are included to give you fine width adjustments. 1 1/4-inch maximum width of cut. 9 GT 3247—Shipping weight 6 pounds 8 ounces. Set \$25.99

6-inch Set for radial-arm and bench saws (not shown). Four inside chippers 1/4-in. thick, one 1/4-in. thick. Two 1/4-in. thick outside cutters, four paper washers. Maximum width of cut is 1 1/4 inch. Order Dado Inserts, page 31.
9 GT 3248—Fits 1/4-in. round arbor. Wt. 3 lbs. 2 oz. Set \$15.31
9 GT 3249—Fits 1/4-in. round arbor. Wt. 3 lbs. 4 oz. Set \$15.31



CRAFTSMAN® Dado Set for electric hand saws \$12.95

3 3/8-inch Set. Even cuts fine veneers and other sensitive materials. Kromedge blades. Two 1/4-in. chippers, one 1/4-in. chipper. Two 1/4-in. outside cutters. Width of cut 1/4 to 1 1/4 in. Maximum depth of cut 1/4 in. Includes mounting hardware. Shpg. wt. 1 lb. 8 oz.
9 GT 3268.....Set \$12.95

CRAFTSMAN® Molding Heads with Kromedge® Bits

Let you make up to 20 decorative cuts with your radial-arm or bench saw...or combine different bit sets to create even more designs



17-piece Set lets you cut 8 patterns (A thru F) 1/4-inch cutting diameter

\$19.99

37-piece Set lets you cut 18 patterns (A thru W) 7/8-inch cutting diameter

\$29.99

1 1/4-inch cutting diam. For 8, 9 and 10-in. bench saws. 17-piece Set. With triple-cutter head. Copy designs or make your own. Includes 18 bits (six 3-piece sets). Also wrench, spacer-washer, bushings, instructions, plastic case. (Fits 1/4, 1/2 or 3/4-in. round arbors.) Not for use on 7 1/4-in. bench saw or 8-in. radial saw 9GT2922.

9 GT 3221—Shipping weight 2 pounds 4 ounces...Set \$19.99

Cutter head only. As above, but without bits (bits below). 9 GT 3200—Shipping weight 1 pound 7 ounces...\$6.94

7-in. cutting diam. For 10, 12-in. radial and bench saws. 27-piece Set. With triple-cutter head. Includes 24 bits (eight 3-pc. sets). With wrench, spacer-washer, bushing and plastic case. (Fits 1/2 and 3/4-in. round arbors.) 9 GT 3217—Shipping weight 4 lbs. 3 oz. Set \$29.99

Cutter-head only. As above but without bits (bits below). 9 GT 3214—Shipping weight 2 pounds 10 ounces...\$7.99

Kromedge® Cutter-bit Sets. Tool steel. 3 in. each set.

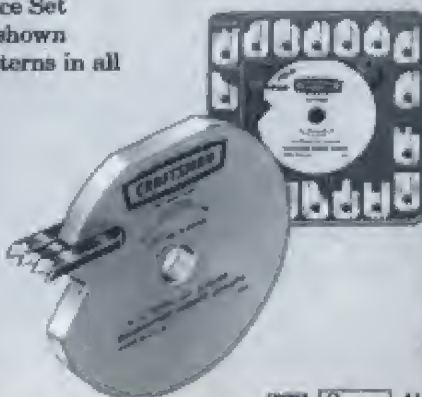
Bit Number	Catalog Number	Type of Cut (all bits 1 inch wide)	Wt. Oz.	Set
(A)	9GT2353	Cabinet Door Lip	4	\$2.99
(B)	9GT2355	Rose Molding	5	2.99
(C)	9GT3261	Gloss Joint	5	2.99
(D)	9GT3252	3 bead 1 1/4 inch seal	5	2.99
(E)	9GT3212	1/4-inch Cove and Bead	5	2.99
(F)	9GT3202	1-inch Flare and Joiner	5	2.99
(G)	9GT3213	Window Sash	5	2.99
(H)	9GT3204	90° Flute	4	2.99
(I)	9GT3251	1/4-inch and 1/2-inch Quarter Round	5	2.99
(J)	9GT3206	1-inch Flute 1/4-inch radial	5	2.99
(K)	9GT3207	1/4-inch Quarter Round	5	2.99
(L)	9GT3208	1/4-inch Cove Drop Leaf	5	2.99
(M)	9GT3209	1/4-in. 1/2-in. Quarter Round 1/4-in. Bead	4	2.99
(N)	9GT3254	Cover Lip and Screen Mold	4	2.99
(O)	9GT3202	"Cape" Window and Door Stop	4	2.99
(P)	9GT3203	1/4-inch Flute and 1/4-inch Cove	4	2.99
(Q)	9GT3209	1/4-inch Cove	4	2.99
(R)	9GT3210	Panel Cabinet Door	5	2.99
(S)	9GT3213	Cupboard Door Rail Line	5	2.99
(T)	9GT3203	Tongue-Groove, Flare 6 bits	7	5.48

Single Cutter Head... 21-piece Set lets you cut all the patterns shown except (G) and (V)... 18 patterns in all

\$25.50

5 1/4-inch cutting diameter. For bench or radial saws (except 8-in. radial 9GT2922N) to 10-inch. Fits other saws with 1/2 or 3/4-inch round arbors. 18 single Kromedge bits let you make 18 different kinds of trim, molding and joints. Bits can't turn in cutter head... stay in perfect alignment at all times.

Set includes cutter-head, 18 bits, wrench, spacer washer, bushing and instructions. Complete with sturdy plastic storage case. 9 GT 3215—Shpg. wt. 3 lbs. Set \$25.50



CRAFTSMAN® Circular Blades fit Sears, Black & Decker and Skil Saws

Kromedge® Blades fortified with chromium armor for extra hardness...stay sharp longer than other blades

SIZE: 6-INCH \$395 **SIZE: 6-INCH \$275** **SIZE: 6 1/2-INCH \$299**

1 **2** **3** **4** **5** **6** **7** **8** **9**

Cabinet maker's blade... for fine-finish crosscuts, rips or miter cuts in hard-woods, plywoods, even furniture stock

1 Deep hollow-ground blades spin freely—all through the cut. Expansion holes and slots add to the quiet, free-wheeling action, even when cutting tough woods or plastic. Extra-heavy centers make blades run true... cut so smooth, you won't have to sand before gluing joints. Teeth need no set.

Catalog Number	Diam. inches	Gauge	Center hole, in.	RPM	Shpg. wt. lbs.	Each
9 GT 32641	6	13-18	1/2-1/2	3080-7640	10	\$3.95
9 GT 32649	6 1/4	13-18	1/2-1/2	4700-7200	11	4.55
9 GT 32642	7	15-18	1/2-1/2	4350-6550	14	4.99
9 GT 32644	8	15-18	1/2-1/2	3820-5730	1	5.99
9 GT 32645	9	14-17	1/2-1/2	3400-5090	1	6.79
9 GT 32646	10	13-16	1/2-1/2	3050-4580	1	9.99
9 GT 32647	12	12-16	1/2-1/2	2540-3820	2	13.28

For crosscuts, miters on hard or soft woods; also rips on furniture woods

2 Taper-ground for fast, precise, smooth cutting. Heavy center adds stability, accuracy... minimizes vibration and wobble. Tempered, tensioned and ground for balance.

Catalog Number	Diam. inches	Gauge	Center hole, in.	RPM	Shpg. wt. lbs.	Each
9 GT 32631	6	18	1/2-1/2	5080-7640	9	\$2.75
9 GT 32639	6 1/4	18	1/2-1/2	4700-7200	10	2.99
9 GT 32632	7	17	1/2-1/2	4350-6550	12	3.21
9 GT 32633	7 1/2	15	1/2-1/2	4190-6140	13	3.42
9 GT 32634	8	17	1/2-1/2	3820-5730	1	3.64
9 GT 32635	9	16	1/2-1/2	3400-5090	1	4.24
9 GT 32636	10	16	1/2-1/2	3050-4580	1	4.85
9 GT 32637	12	12	1/2-1/2	2540-3820	2	6.55

For rips on all solid woods

3 Heavy centered blade taper-ground for fast, accurate cutting. Also tempered and tensioned for balance.

Catalog Number	Diam. inches	Gauge	Center hole, in.	RPM	Shpg. wt. lbs.	Each
9 GT 32629	6 1/4	18	1/2-1/2	4700-7200	11	\$2.99
9 GT 32622	7	18	1/2-1/2	4350-6550	13	3.22
9 GT 32624	8	18	1/2-1/2	3820-5730	1	3.85
9 GT 32625	9	16	1/2-1/2	3400-5090	1	4.24
9 GT 32626	10	16	1/2-1/2	3050-4580	1	4.85

CRAFTSMAN® Shop-tested Kromedge flat-ground and thin-rim Saw Blades

4 Cabinetwork Combination. Extra-thin gauge. Almost invisible joints. No teeth marks. For 7 to 10-in. bench saws.

6 1/2-inch. With 52 teeth, 3/4-1/2 in. hole*.
9 GT 32431—Shpg. wt. 11 oz. \$2.95

7-inch. With 52 teeth, 3/4-1/2 in. hole*.
9 GT 32433—Shpg. wt. 12 oz. \$3.25

8-inch. With 56 teeth, 3/4-1/2 in. hole*.
9 GT 32432—Shpg. wt. 1 lb. 1 oz. \$3.95

10-inch. With 72 teeth, 3/4-1/2 in. hole*.
9 GT 32434—Shpg. wt. 2 lbs. \$4.99

5 Flooring Saw Blades. Flat-ground. Alloy steel. Also for lumber salvage. Crosscuts, rips. With 3/4-1/2 in. hole*.

6 1/2-inch. With 64 teeth.
9 GT 32363—Shpg. wt. 10 oz. \$3.19

7-inch. With 70 teeth.
9 GT 32365—Shpg. wt. 13 oz. 3.29

6 Chisel-tooth Combination. Flat-ground. Specially ground beveled teeth. Crosscuts and rips.

Catalog Number	Diam. in.	Teeth	Center hole	Shipping weight	Price
9 GT 32401	4	30	3/4-1/2 in.*	4 oz.	\$1.69
9 GT 32403	5 1/4	24	1/2-1/2 in. round	9 oz.	2.11
9 GT 32663	6 1/4	24	1/2-1/2 in.*	11 oz.	2.35
9 GT 32669	7	26	1/2-1/2 in.*	13 oz.	2.75
9 GT 32665	7 1/4	26	1/2-1/2 in.*	13 oz.	3.15
9 GT 32666	8	28	1/2-1/2 in.*	1 lb. 2 oz.	3.55
9 GT 32667	9	28	1/2-1/2 in.*	1 lb. 6 oz.	3.95
9 GT 32668	10	28	1/2-1/2 in.*	1 lb. 13 oz.	4.45
9 GT 32702	12	24	1/2-1/2 in.*	2 lbs. 15 oz.	5.35

7 Veneer, plywood Blade. For satin-smooth cuts. Thin, taper-ground rim, teeth need no set. With 3/4-1/2 in. hole* (10-inch with 1/2-1/2 in. hole*).

Catalog Number	Diameter	Teeth	Shipping weight	Price
9 GT 32532	6 1/4 inches	150	12 oz.	\$4.49
9 GT 32534	7 inches	200	15 oz.	4.99
9 GT 32537	8 inches	176	1 lb. 3 oz.	5.99
9 GT 32536	9 inches	200	1 lb. 10 oz.	7.59
9 GT 32539	10 inches	200	1 lb. 13 oz.	8.99

*NOTE: Round center-hole (except 10-inch beveled for arbor sizes listed).

8 Fine-tooth Crosscut Blade for plywood. Cuts Celotex, veneers. Flat-ground. For electric hand, radial-arm and bench saws. Use 4-inch blade for 5 1/4-inch saw, 3/4-in. electric drill attachments. 6-in. blade with 1/2-1/2 in. round*, 1/2-in. square and diamond-shaped hole.

Catalog No.	Diameter	Teeth	Center hole	Shipping weight	Price
9 GT 32441	4 in.	500	1/2-1/2 in. round	5 oz.	\$1.65
9 GT 32443	4 in.	96	see above	10 oz.	2.20
9 GT 32442	6 1/4 in.	150	1/2-1/2 in.*	10 oz.	2.51
9 GT 32445	7 in.	200	1/2-1/2 in.*	13 oz.	2.91
9 GT 32449	7 1/4 in.	200	1/2-1/2 in.*	14 oz.	3.32
9 GT 32448	8 in.	176	1/2-1/2 in.*	1 lb. 2 oz.	3.72
9 GT 32446	9 in.	200	1/2-1/2 in.*	1 lb. 5 oz.	4.14
9 GT 32447	10 in.	200	1/2-1/2 in.*	1 lb. 12 oz.	4.76
9 GT 32451	12 in.	200	1/2-1/2 in.*	3 lbs.	5.99

COMPANION flame-hardened Blades

9 With 6 1/2-in. diameter. Not CRAFTSMAN. For framing cuts on timbers, 2x4's, etc. With 24 teeth. Tempered 17-gauge body. Arbor—3/4 in. Can't be reset or filed.

Shipping weight each 11 ounces.
9 GT 32512—Each \$1.19, ... 5 for \$5.45, ... 40 for \$42.80

With 7-in. diameter. As above but with 26 teeth.
Shipping weight each 15 ounces.

9 GT 32512—Each \$1.29, ... 5 for \$5.95, ... 40 for \$46.80

Chrome-nickel-molybdenum steel blades—tempered, tensioned, precision ground for perfect balance, then hardened with chrome-plating to resist rust and gum or pitch build-up

CRANE TIPPED

720-3259



For Heavy Forming, Sawing
Soft and Medium Materials

FOR HEAVY METALS

RECOMMEND RETURN TO

SEARS, ROEBUCK AND CO. STORE

MADE IN U.S.A.

These Kromedge® Blades armed with Tungsten Carbide Tips

Tungsten carbide, one of the hardest metals made by man, stays sharper and lasts far longer than steel. It's a balanced blend of cobalt and tungsten steel . . . heat-treated for hardness, then diamond-ground to a keen edge. Projecting tips cut with more control. Each tip projects the same distance above blade edge, so each tip takes a smooth, equal bite.

Alternately ground tips
make fine-finished cuts
in almost any material, even
sensitive plywoods or soft metals

8-inch diameter **\$39⁹⁵** with 32 teeth

Fast cutting blades with 4 times as many tips as blades at right. Alternate beveling means each tip removes less material per bite than flat-ground tips, so you get a smoother cut. Expansion holes and slots help blades run freely . . . guard against warping and heat distortion. Excellent blades for the pro and the home craftsman. Make smooth rips, crosscuts, miters and bevels in these materials: hardwoods, plywoods, laminates, plastics, Formica®, Masonite Presdwood®, Transite®, and other hard-to-cut materials, even soft metals. (Not for ferrous metals, masonry.)

Catalog No.	Diameter	Center Hole	Teeth	Shipping weight	Each
9 GT 3259	8 inch	$\frac{5}{8}$ – $\frac{1}{2}$ inches*	32	1 lb., 13 oz.	\$39.95
9 GT 3255	10 inch	$\frac{5}{8}$ – $\frac{1}{2}$ inches*	40	1 lb., 12 oz.	49.95
9 GT 32555	12 inch	$\frac{5}{8}$ – $\frac{1}{2}$ inches*	48	3 lbs., 6 oz.	59.95

CRAFTSMAN COMMERCIAL Carbide-tipped Blade. Same as above but with more tips per inch for even smoother cutting. With $\frac{1}{4}$ – $\frac{1}{2}$ -inch arbor*.
9 GT 3250—Ten-inch diameter with 48 tips. Wt. 2 lbs., 12 oz. \$59.95

Identically
ground tips cut
smooth . . . great for
general-purpose woodworking

8½-inch diameter **\$8¹⁵** with 8 teeth

Flat-ground, carbide tips cut smoother than most non-tipped teeth. Each tip projects .020/.030 inch above non-cutting edge . . . small, equal bites give you a controlled cut. Excellent blades for professional contractors who hate maintenance costs and for home craftsmen who need durable blades. Great for general-purpose woodworking (both regular and finish cuts). But also good for regular cuts in: Masonite Presdwood, Formica, other laminated plastics, asbestos, wallboard, even soft metals. (Not for ferrous metals, masonry.)

Catalog No.	Teeth	Diameter	Center hole	Shipping weight	Price
9 GT 32465	8	8½ inches	$\frac{1}{4}$ – $\frac{1}{2}$ inch*	1 pound 5 ounces	\$8.15
9 GT 32463	8	7 inches	$\frac{1}{4}$ – $\frac{1}{2}$ inch*	1 pound 7 ounces	8.95
9 GT 32467	8	7½ inches	$\frac{1}{4}$ – $\frac{1}{2}$ inch*	1 pound 12 ounces	9.95
9 GT 32454	8	8 inches	$\frac{1}{4}$ – $\frac{1}{2}$ inch*	2 pounds 4 ounces	10.95
9 GT 32457	8	9 inches	$\frac{1}{4}$ – $\frac{1}{2}$ inch*	2 pounds 6 ounces	13.95
9 GT 32468	8	10 inches	$\frac{1}{4}$ – $\frac{1}{2}$ inch*	2 pounds 10 ounces	15.95
9 GT 32469	12	12 inches	$\frac{1}{4}$ – $\frac{1}{2}$ inch*	3 pounds 3 ounces	19.97

*NOTE: Round, center-hole knockout bushed for arbor sizes listed.



Cut
vibration
and
wobble
with Blade
Stabilizers

For use with carbide tipped blades and most regular blades in sizes from 7 to 10 inches in diameter. Stabilizer measures 4 in. in diameter. Center hole knockout bushed for $\frac{5}{8}$ – $\frac{1}{2}$ -in. arbors. Pkg. of 2.
Shpg. wt. 1 lb., 6 oz.
9 GT 4952 Pkg. \$2.95

1 For copper, brass, aluminum. Kromedge blade treated for long life; made of tempered alloy steel. (Not carbide tipped.)

Catalog No.	Diameter	Center hole	Teeth	Shipping weight	Price
9 GT 32505	6½ in.	$\frac{5}{8}$ – $\frac{1}{2}$ in.*	40	10 oz.	\$4.99
9 GT 32506	8 in.	$\frac{5}{8}$ – $\frac{1}{2}$ in.*	40	1 lb.	5.99

2 For sheet-metal roofing and iron. Wear goggles when using. Kromedge blade. Tempered alloy steel. (No carbide tips.)

Catalog No.	Diameter	Center hole	Shipping weight	Price
9 GT 32507	6½ in.	$\frac{5}{8}$ – $\frac{1}{2}$ in.*	10 ounces	\$3.84
9 GT 32508	7 in.	$\frac{5}{8}$ – $\frac{1}{2}$ in.*	12 ounces	3.95

3 For Masonite Presdwood, hardboard, and waterproof plywood. Kromedge blade. Tempered alloy steel. (No carbide tips.)

Catalog No.	Diameter	Center hole	Teeth	Shipping weight	Price
9 GT 32583	6½ in.	$\frac{5}{8}$ – $\frac{1}{2}$ in.*	64	12 oz.	\$3.25
9 GT 32584	7 in.	$\frac{5}{8}$ – $\frac{1}{2}$ in.*	70	13 oz.	3.75

*NOTE: Center-hole knockout bushed for arbor sizes listed.



SEARS, ROEBUCK & CO. Sears 43

PLAY IT SAFE! Wear CRAFTSMAN® Personal Safety Equipment on the job or in your shop



Face Shields

Low \$3.45
As \$6.11 1/2 in.

[1 and 2] Protect yourself from flying particles, heat and chemical splash. Sturdy, lightweight, moistureproof. Sears shields withstand temperatures from -50°F to plus 250°F. Heavy-duty polycarbonate window... set out away from your face for clearance over personal glasses. Slotted window fasteners allow expansion and contraction without distorting window. Adjust to fit different size heads. Vulcanized crown deflector. Replaceable window. Clean with soap, water.

(1) 9 GT 18613—8x11 1/2 inches. Shpg. wt. 1 lb. 1 oz. \$3.85
(2) 9 GT 18611—6x11 1/2 inches. Shipping weight 15 oz. 3.45

Shield Replacement Window. For (1) and (2).

9 GT 18614—8-inch size. Shipping weight 5 ounces. 1.45
9 GT 18612—6-inch size. Shipping weight 5 ounces. 1.17



Eye Protectors

Low \$1.55
As mesh goggles

[3 thru 5] Protect you against flying chips, sawdust, dust particles, pesticide mist, paint spray. Impact-resistant polycarbonate window.

3 Industrial Impact Goggles. Adjustable bridge and headband for comfortable fit. With ventilated side shields to reduce fogging.

9 GT 18660—Shipping weight 7 ounces. \$2.95
9 GT 18615—As (3), but fit over personal glasses. Wt. 9 oz. 3.95

4 Industrial Safety Glasses. Saddle-type bridge fits all noses.

9 GT 1854—Shipping weight 5 ounces. \$3.89
9 GT 1855—As (4), but with mesh side shields. Wt. 5 oz. 4.39

5 Flexible Mask Goggles. Wide .050-inch lens. Perforated sides.

9 GT 1859—Fit over regular glasses. Shpg. wt. 7 oz. \$1.55
9 GT 18591—Replacement lens for (5). Shpg. wt. 3 oz. .67c

Hearing Protectors

Low \$5.85
As moderate noise levels

[6 and 7] Protect you against harmful effects of noise caused by power equipment, farm machinery, aircraft engines, drills and air compressors, firearms, chain saws. Multi-type multi-position. Adjustable to be worn over head, behind head or under chin.

Contour-shaped ear cups match your bone structure around ear for secure noise seal and comfortable fit. Air-controlled seals filled with foam material. Self-adjusting for good fit on all head sizes.

6 For high noise levels.

9 GT 1868—Wt. 1 lb. \$9.85

7 For moderate noise levels.

9 GT 1869—Wt. 13 oz. \$5.85



Respirators

Low \$2.95
As dust respirator

8 Insecticide Respirator. Protects you from dust, mist, vapor of common insecticides. Adjustable rubber headband. Cartridge-type replaceable filter.

9 GT 18571—Shipping weight 1 pound 3 ounces. \$7.45

9 GT 18572—Replacement Filter for (8). Pkg. of 2. Wt. 8 oz. Pkg. 1.95

9 Organic Vapor Respirator. For painting, degreasing or cleaning jobs with solvents. Replaceable filter-cartridge. Washable cotton face cover.

9 GT 1871—(Not to be used as gas mask.) Shpg. wt. 10 oz. \$5.45

9 GT 18762—Replacement Filter for (9). Pkg. of 6. Wt. 5 oz. Pkg. 1.45

Dust and Mist Respirator (not shown). For pollens, grains, cotton, wood.

9 GT 1856—Shipping weight 9 ounces. \$4.89

9 GT 18565—Replacement Filter for 9GT1856. Pkg. of 5. Wt. 6 oz. Pkg. 97c

10 Dust Respirator. Protects you from cement, sawdust, grains, charcoal, pollens. Soft rubber face piece. Rubber headband. Reusable filter.

9 GT 1872—Shipping weight 5 ounces. \$2.95

Paint Spray Respirator (not shown). For latex base paint, lacquers, epoxies.

9 GT 18573—(Not for use with ammonia.) With cartridge. Wt. 1 lb. 1 oz. \$8.35

9 GT 18574—Extra Cartridge for 9GT18573. Pkg. of 2. Wt. 8 oz. Pkg. 2.95



Welding Body Protectors

11 Industrial Fiber Glass Helmet. Ratchet-type head adjustment. With slide-in, lift-front plate holder. Order plate, cover lens below.

9 GT 1325—Shpg. wt. 2 lbs. 10 oz. \$12.95

No. 10 Filter Plates. Up to 1/4-in. electrodes.

9 GT 13277—Shpg. wt. 4 oz. \$1.67

No. 12 Filter Plates. Up to 3/4-in. electrodes.

9 GT 13278—Shpg. wt. 4 oz. \$1.47

Clear Cover Lens. For (11) above. Pkg. of 5.

9 GT 13291—Shpg. wt. 7 oz. Pkg. 57c

12 Homeshop Fiber Glass Helmet. With cover glass, lens holder and No. 10 filter lens.

9 GT 1326—Shpg. wt. 2 lbs. 1 oz. \$1.95

13 Welders' Goggles. Soft polyethylene material. Adjustable headband. Fits over spectacles. No. 5 filter plates. Wide 2 1/4-in. window.

9 GT 18636—Shpg. wt. 9 oz. \$4.45

Replacement Filter Plates for (13). Wt. 4 oz.

Catalog No. Shade To cut steel To weld steel Each

9 GT 13274 No. 4 up to 1-in. up to 1/4-in. \$1.47

9 GT 13275 No. 5 up to 1/2-in. up to 1/2-in. 1.47

9 GT 13276 No. 6 over 1/2-in. over 1/2-in. 1.47

Protector Plate for (13). Plastic. Protects you against weld spatter. 4 1/2 x 12 in. Pkg. of 4.

9 GT 13279—Shpg. wt. 4 oz. Pkg. 97c

14 Welders' Jacket. Soft, split cowhide. Snap up collar. Adjustable wrist opening. Large inside pocket. Steel stitched seams.

9 GT 13238—Med. (40-42). Wt. 5 lbs. 14 oz. \$22.75

9 GT 13239—Large (44-46). Wt. 4 lbs. 2 oz. \$22.75

15 Welders' Smock. Flame resistant. Made of 10-oz. cotton twill. Order size larger if worn over clothing. Shipping weight 1 lb. 7 oz.

9 GT 13212—Medium (37-40). \$5.99

9 GT 13213—Large (41-44). 5.99



Set the cut you want and leave it . . . either of these Power Hack Saws cuts accurately by itself

- ✓ Saws adjust to make straight cuts or angle cuts up to 45 degrees

- ✓ Powered with ½-HP motor, saws cut any shape steel, cast iron, brass or aluminum quickly.



Endless-blade Band Saw . . . cuts 3x6-inch pieces 10 times faster than reciprocal saw

Without motor,
base or guard
\$139⁵⁰

SPECIFICATIONS

Capacity of cut (maximum) . . . 3x6 in.
Angle cuts . . . 90° to 45°
Bearings . . . Bronze and steel
Machine pulley . . . 5 inches
Motor pulley . . . 1½ inches
Motor needed (minimum) . . . ½ HP
Base size . . . 6½x22½ inches
Mounting size . . . 22x5½ inches
Blade . . . ½ inch wide,
.020 inches thick, 60 inches long,
14 teeth per inch.

HACK SAW GUARANTEE

During the first year, upon return, we will repair CRAFTSMAN power hack saws, free of charge, if defective in materials or workmanship. Simply return the saw to any Sears store throughout the United States.

1 Handles any shape metal . . . rounds, flats, tubing, angles. Vice jaw adjusts for cuts from 90° to 45°. Hydraulic control sets rate of blade feed. Blade speed 135 surface feet per minute. Nylon pinion reduces noise. With motor pulley, machine pulley (single groove, ½-inch bore) and V-belt. Use at least ½-HP, 1725 rpm motor. Order base and guard separately below. Without motor. See 1-year Guarantee at the right.

9 GT 2292N—Saw only. Shipping weight 76 pounds . . . \$139.50

Saw with CRAFTSMAN ½-HP capacitor motor (9GT1214C) . . . 1725 rpm. Sleeve bearings. Single phase. 4-ft. 3-wire cord. 110-120-v., 60-Hz. AC. 9 GT 2292N2—Shipping weight 92 pounds . . . \$170.17

2 Steel base. Fits all power hack saws on this page. Measures 20x30½ inches at base. Height adjusts from 27½ to 30½ inches. Unassembled. 9 GT 2223C—Shipping weight 35 pounds . . . \$28.99

Guards (not shown). Enclose machine pulley and belt above table. 9 GT 22233—For 9 GT 2292N. Shipping weight 1 lb. 2 oz. . . \$2.64
9 GT 22234—For 9 GT 2294L. Shipping weight 1 lb. 2 oz. . . 2.50

Extra Blades for cutting metal. For hack saws on page. Ship. wt. 6 oz.
9 GT 22926—10 teeth per inch. Cut over 1 inch . . . Each \$3.95
9 GT 22927—14 teeth per inch. Cut ¾ to 1 inch . . . Each 3.95
9 GT 22929—24 teeth per inch. Cut up to ¾ inch . . . Each 3.95

Reciprocal-type Hack Saw cuts 3½x4-inch thick pieces

Without motor, **\$99⁵⁰**
base or guard

Cuts any shape metal. Heavy cast-iron vise locks quickly and easily . . . anchors stock solidly in place. Adjusts for angle cuts from 90° to 45°. Big 3½x4-inch maximum capacity. Blade lifts on backward stroke. Takes any standard 12-inch power hack saw blade (1 included).

Arm length extended . . . 29 inches; not extended . . . 26 inches. With 5-inch stroke . . . operates at 60 strokes per minute at 400 rpm. With 6½-inch machine pulley, single groove, 2-inch motor pulley and ½-inch wide x 42-inch long V-belt. Saw only. Without motor, base or guard. Order base and guard above. See Guarantee above.

9 GT 2294L—Shipping weight 61 pounds . . . \$99.50

Saw with CRAFTSMAN ½-HP motor (9GT1211C) . . . 1725 rpm split phase. With sleeve bearings. Includes 4-ft. 3-wire cord. 110-120-v., 60-Hz. AC. 9 GT 2294L2—Shipping weight 79 pounds . . . \$124.50

CRAFTSMAN High-speed Hack Saw Blades. Made of tough alloy steel. Measure ¾x12 inches long. Come in a package of 3. Imported from Sweden. 9 GT 65888—14 teeth per inch. Shipping weight 5 ounces . . . Pkg. \$2.28
9 GT 65889—18 teeth per inch. Shipping weight 5 ounces . . . Pkg. 2.28

SPECIFICATIONS

Capacity of cut (maximum) . . . 3½x4 in.
Angle cuts . . . 90° to 45°
Bearings . . . porous bronze
Machine pulley,
single groove . . . 6½ inches
Motor pulley . . . 2 inches

Motor recommended
(not included) . . . ½-HP, 1725 rpm
Base size . . . 6x24 inches
Mounting size . . . 23½x5½ inches
Stroke . . . 5 inches
60 strokes per minute at 400 rpm



Doing precision wood or metal turning?

This versatile 6-inch Lathe with 16 speeds and 4 feeds can put profit in your pocket and fun in your hobby



For a wide selection of Lathe Accessories, see pages 48 and 49

These are some of the products you can make or work on with proper attachments

WOOD

METAL



Complete Manual of Lathe Operations

Beginners and experienced machinists find this instruction manual helpful. Offers valuable hints on lathe care, operations and attachments. Includes machinists' tables, photographs, drawings and diagrams. Attractively paper bound with index tabs. 258 pgs. 9 GT 2925—Shipping weight 1 lb. 4 oz. \$3.99

Without motor **\$285.00**

CRAFTSMAN® back-geared lathe can expand your skills to new, wider fields of interest. Whether you're a toolmaker, model builder, inventor or hobbyist, you can do more jobs of a mechanical nature with this lathe and attachments than with a dozen other costly tools. Turn, mill, drill, grind and bore iron or steel. Shape wood, plastics, alloys and soft metals into form. Wind springs and electrical coils. Cut precision threads of all shapes and sizes. It's even perfect for home projects and machine repairs.

Be as fancy as you feel . . . create intricate wood or metal spindles for railings, furniture, room dividers. Design your own brass candle sticks. Efficient back gears reduce spindle speeds for heavy cuts and large diameter work. And it's pre-tested to cut steel to within 1/1000 of an inch. Compare other features and specifications below with other metal-turning lathes in this price range. Comes with instruction manual described below left.

Accessory group includes: 2-step motor pulley, 4-step machine pulley, 4-step quick-change countershaft, two 60° centers, 9 threading gears, 3/4-inch tool bit, 1-inch lathe dog, 5 1/4-inch combination wood and metal working faceplate, "V" belt, two hex wrenches, two standard wrenches (1 combination, 1 open end). Use at least 1/2 HP, 1725 rpm motor (not included). See motors pgs. 54, 55. *Guaranteed 1 year . . . page 26.*

9 GT 2140N—Shipping weight 100 pounds. \$285.00

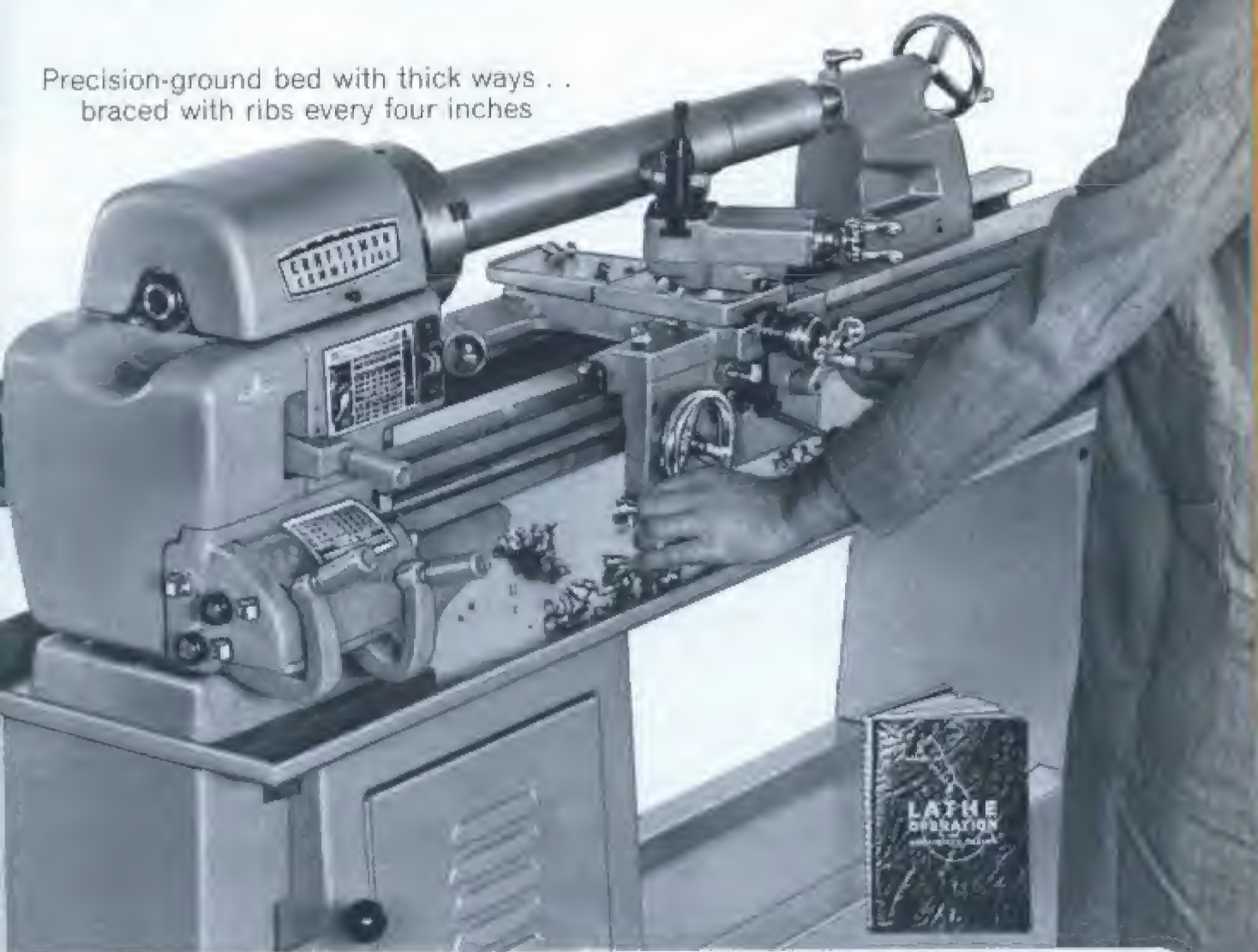
FEATURES and SPECIFICATIONS

- Timken tapered roller bearings absorb both radial and thrust loads . . . help keep friction at a minimum level for long, accurate service
- Thread dial simplifies thread cutting . . . shows you the exact time to engage half-nuts for each successive cut
- Micrometer graduated feed screw collars with locks for quick dialing
- Sixty-hole indexing mechanism equips lathe for such dividing operations as fluting, reeding and serrating
- Semi-steel bed cast in 1 piece . . . ways align to within 1/1000 of an inch
- Overall size 16 1/2 x 24 x 33 1/2 inches; mounting dimensions—4 1/2 x 27 1/2 inches
- Four porous-bronze back gears with a ratio of about 6 1/2 to 1
- Capacity: 6-inch swing over bed; 6-inch swing over saddle wings; 3 1/2-inch swing over cross slide; 12 inches between centers
- Carriage: hand wheel for hand operation; power feed for reversible automatic longitudinal feeds; 4 1/2-inch cross slide travel; 3/4-inch diameter feed screw with Acme thread; 1 1/4-inch compound rest travel; 7/8 x 3/4-inch slot in tool post takes 3/4-inch bits or holder for 3/4-inch bits
- Headstock: 1 1/2-inch hole through spindle; 7/8-inch collet capacity; 1-inch diameter spindle nose with 10 pitch NS thread; No. 2 Morse Taper
- Tailstock: 3/4-inch diameter spindle bored for Number 1 Morse Taper; 1 1/2-inch spindle travel; 7/8-inch tailstock setover for taper turning
- Feeds: .0024-inch, .0039-inch, .0048-inch and .0078-inch
- Speeds: 54, 82, 122, 140, 187, 287, 317, 481 rpm in back gear drive; 365, 550, 820, 940, 1250, 1925, 2125, 3225 rpm in direct drive
- Cuts 8 to 96 Standard threads per inch, right or left hand
- Base of compound rest swivels 180° . . . locks in any position



Precision 12¼-inch Metal Turning Lathe gives you 16 speeds, 54 feeds CUTTING ACCURACY TESTED TO 1/1000 OF AN INCH

Precision-ground bed with thick ways . .
braced with ribs every four inches



FEATURES AND SPECIFICATIONS

- Timken tapered roller bearings absorb both radial and thrust loads . . help keep friction at a minimum for long, accurate service
- Threading dial shows exact time to engage half-nuts for successive cuts
- Micrometer graduated feed-screw collars with locks for quick dialing
- Sixty-hole indexing mechanism for dividing operations like fluting
- Semi-steel bed cast in 1 piece . . ways align to within 1/1000 of an in.
- 12 pitch back gears at 6 to 1 ratio, oil-impregnated bearings
- **Capacity:** 12½-inch swing over bed; 12-inch swing over saddle wings; 7½-inch swing over cross slide; 30 inches between centers
- **Carriage:** reversible power cross and longitudinal feeds; 6½-inch cross slide travel; ½-inch diameter feed screw with 8 Acme threads per inch; 2½-in. compound rest travel; ¾x¾-inch slot in tool post takes ¾-inch bits or holder for ½-inch bits
- **Headstock:** ¾-in. spindle bore; ½-in. collet capacity; 1½-in. spindle nose with 8 threads; No. 3 Morse Taper with No. 2 reducing sleeve
- **Tailstock:** 1½-inch diameter spindle bored for Number 3 Morse Taper; 2½-inch spindle travel; spindle graduated in ¼ths of an inch from 0 to 3 inches; ½-inch tailstock setover for taper turning
- **Feeds:** gear box quickly selects 54 feeds from .0042 to .250 inch
- **Speeds:** 25, 45, 70, 83, 112, 134, 211, 345 rpm in back gear drive; 164, 266, 418, 660, 885, 805, 1270, 2072 rpm in direct drive
- Cuts 4 to 240 Standard threads per inch, right or left hand
- Base of compound rest swivels 180° . . locks in any position

Without Cabinet

\$638⁵⁰

With Cabinet

\$819⁰⁰

This back geared screw-cutting lathe could be the "heart" of your machine shop. Turn engineers' plans into new tools for modern industry. Work metals, woods, plastics. Wind coils, cut threads, repair machine parts. And with attachments turn out a whole range of lathe operations, even at a production pace.

Shift instantly to 1 of 54 feeds or turns. And by varying gear train with extra change gears, you get hundreds of additional feeds, including all standard metric threads from .25 to 7mm.

Includes 4-step machine pulley, 2-step motor pulley, "V" belt, two 60° centers, tool post, 6-inch face plate, reducing sleeve for headstock centers, wrenches and manual. (Chock, bit not incl.) Use at least ¼ HP, 1725 rpm motor (not incl.). See motors on pgs. 54, 55, *Guaranteed 1 year* . . pg. 26.

Without Floor-model Cabinet. Horizontal countershaft with quick-release lever for speed changes. Countershaft mounted behind headstock, free of bed. Lever releases both belts at once. Motor mount, 57 in. long.

9 GT 2891N—Ship. wt. 348 lbs. . . \$638.50

With Floor-model Cabinet. Rigid pedestal of ½-inch plate steel. Built-in chip pan with drain outlet. Underneath drive. Column encloses motor and countershaft (motor not included). Both the countershaft and belt handles extend outside of cabinet.

Lever release for quick speed changes. Measures 62½ inches long. Pay motor carrier or express charges from factory in Kalamazoo, Michigan. Allow extra time for delivery. No C.O.D. orders. PG GT 2899N—Ship. wt. 505 lbs. . . \$819.00

Compare
LARGES

Search

47



Accessories for 6-inch and 12-inch Metal-turning Lathes

1 Micrometer Undercutter. Screw feed regulates height of cutter. Grooves always clean, square, parallel, uniform in depth. Universal motor, switch, cord, 5 under-cutting saws: .015, .020, .025, .030, .035 inch. 110-120-volt, 60-Hertz. AC-DC.

For 12-inch lathe.
F9 GT 2989—Wt. 10 lbs. \$36.00

For 6-inch lathe.
F9 GT 1518—Wt. 9 lbs. \$8.95

Replacement Blades for (1) at left. Two each: .015, .020, .025, .030, .035 inch thick. Set of 10. *Send postpaid.* (Shipping weight 2 ounces).
F9 GT 1519—..... Set \$5.99

2 Reversing Switch. For 6 and 12-inch lathes to stop and reverse split-phase and capacitor motors up to 1 HP. Operates on voltages up to 55-volt AC. Includes diagram.
Shipping weight 1 pound 9 ounces.
9 GT 2982—..... \$18.84

3 Reversing Switch. For CRAFTSMAN 12-inch lathes. 1½-HP capacity. For voltages up to 550-volt AC single and 2-HP capacity. 3-phase circuits. Cord, instructions.
F9 GT 2018—Shipping wt. 5 lbs. \$29.95

4 CRAFTSMAN Taper Attachment. For 12-inch CRAFTSMAN lathe. Cuts duplicate tapers on pieces of different lengths. For internal boring, external work. Index plate graduated 7°, 3 inches both sides of center line. Travels 6 inches.
F9 GT 29845—Shipping wt. 11 lbs. \$73.85

5 Quick-change Gear Attachment. Fits former CRAFTSMAN lathes 9-2738, 9-2739. With 54 threads or feeds between .0042, .250-inch per spindle revolution. Right or left-hand threads from 4 to 240 in standard; National Coarse (UNF), National Fine (UNF), Acme, Square and Whitworth. No drilling or tapping necessary to install. Use to replace standard gear change assembly. With overload clutch. See Shipping Note below.
Shipping weight 24 pounds.
F9 GT 20145—..... \$149.95

Sears Has a Credit Plan to Suit Your Needs See Big Book or ask for details

Universal Tool Post Grinder \$189.00

Use for 12-inch lathes. Equips lathe to grind tools, dies, bearings, shafts, valves. Mounts on tool slide of lathe compound rest. With two speeds: 4900 and 9100 rpm. Heavy-duty spindle. With ½-HP 3450-rpm motor 110-120-volt, 60-Hz. AC. Includes belt, 4-inch external and ½-inch internal grinding wheels (grind up to 4½-inch external diameters; from ½-inch to 9½-inch internal diameters). With diamond wheel dresser and quill for internal work.
F9 GT 2998—Shipping weight 37 pounds. \$189.00



Accessories for Metal-turning and Wood-turning Lathes



6 Milling Attachment. Graduated swivel vice, flat block, V-block. For face-milling, cutting keyways, etc. For metal lathes 9 GT 2140N (page 46). Vice capacity 2 in. Vertical feed 1½ in. Cross feed 3½ in.
9 GT 2057—Shpg. wt. 8 lbs. 6 oz. \$51.95

For CRAFTSMAN 12-in. lathes. Vice capacity 2½ in. Vertical feed 3½ in. Cross feed 5 in.
F9 GT 2987—Shpg. wt. 17 lbs. \$62.35

7 Follower Rest. Mounts back of carriage dovetail slide. For work on long slender rods. For metal lathe 9 GT 2140N, page 46.
9 GT 2042—Shpg. wt. 3 lbs. 2 oz. \$13.45

For any CRAFTSMAN 12-inch lathe.
9 GT 2988—Shpg. wt. 3 lbs. 4 oz. 15.40

8 Steady Rest. Clamps to bed ways. With bronze jaws, hinged type. For diameters to 2½ inches. For CRAFTSMAN 12-inch lathes.
F9 GT 20506—Shpg. wt. 10 lbs. \$25.95

As above, but not hinged type. For diameters to 2½ inches. For metal lathe 9 GT 2140N, see page 46.
9 GT 2041—Shpg. wt. 3 lbs. 1 oz. \$15.40

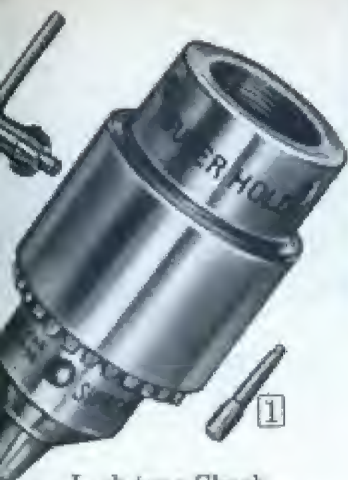
9 Lathe Dogs. Forged steel. For any face plate with slots.
9 GT 21831—½-in. Wt. 8 oz. \$2.84
9 GT 21832—¾-in. Wt. 10 oz. 3.44
9 GT 21833—1-in. Wt. 12 oz. 4.29
9 GT 21834—1½-in. Wt. 14 oz. 4.55

(10 and 11) Face Plates. Use for work which cannot be machined on the center or in the chuck. Fit on headstock spindle. Machined gray-iron casting; slots clamp work or drive lathe dog.

10 5½-inch diameter. For lathes with 1-inch 10-thread spindle (9 GT 2140N). With 4 slots.
F9 GT 21405—Shpg. wt. 2 lbs. \$10.45

11 8½-inch diameter. For 12-inch lathes, lathes with 1½-inch 8-thread spindle. 8 slots.
9 GT 24753—Shpg. wt. 7 lbs. \$18.43

12 Boring Tool Holder. For 6-inch lathes. With clamp ring, V-block, plain block and ½-inch high-speed boring tool. Slots hold boring tools of ¼, ½, ¾, 1, 1½, 2, 2½, 3, 3½, 4, 4½, 5, 5½, 6, 6½, 7, 7½, 8, 8½, 9, 9½, 10, 10½, 11, 11½, 12, 12½, 13, 13½, 14, 14½, 15, 15½, 16, 16½, 17, 17½, 18, 18½, 19, 19½, 20, 20½, 21, 21½, 22, 22½, 23, 23½, 24, 24½, 25, 25½, 26, 26½, 27, 27½, 28, 28½, 29, 29½, 30, 30½, 31, 31½, 32, 32½, 33, 33½, 34, 34½, 35, 35½, 36, 36½, 37, 37½, 38, 38½, 39, 39½, 40, 40½, 41, 41½, 42, 42½, 43, 43½, 44, 44½, 45, 45½, 46, 46½, 47, 47½, 48, 48½, 49, 49½, 50, 50½, 51, 51½, 52, 52½, 53, 53½, 54, 54½, 55, 55½, 56, 56½, 57, 57½, 58, 58½, 59, 59½, 60, 60½, 61, 61½, 62, 62½, 63, 63½, 64, 64½, 65, 65½, 66, 66½, 67, 67½, 68, 68½, 69, 69½, 70, 70½, 71, 71½, 72, 72½, 73, 73½, 74, 74½, 75, 75½, 76, 76½, 77, 77½, 78, 78½, 79, 79½, 80, 80½, 81, 81½, 82, 82½, 83, 83½, 84, 84½, 85, 85½, 86, 86½, 87, 87½, 88, 88½, 89, 89½, 90, 90½, 91, 91½, 92, 92½, 93, 93½, 94, 94½, 95, 95½, 96, 96½, 97, 97½, 98, 98½, 99, 99½, 100, 100½, 101, 101½, 102, 102½, 103, 103½, 104, 104½, 105, 105½, 106, 106½, 107, 107½, 108, 108½, 109, 109½, 110, 110½, 111, 111½, 112, 112½, 113, 113½, 114, 114½, 115, 115½, 116, 116½, 117, 117½, 118, 118½, 119, 119½, 120, 120½, 121, 121½, 122, 122½, 123, 123½, 124, 124½, 125, 125½, 126, 126½, 127, 127½, 128, 128½, 129, 129½, 130, 130½, 131, 131½, 132, 132½, 133, 133½, 134, 134½, 135, 135½, 136, 136½, 137, 137½, 138, 138½, 139, 139½, 140, 140½, 141, 141½, 142, 142½, 143, 143½, 144, 144½, 145, 145½, 146, 146½, 147, 147½, 148, 148½, 149, 149½, 150, 150½, 151, 151½, 152, 152½, 153, 153½, 154, 154½, 155, 155½, 156, 156½, 157, 157½, 158, 158½, 159, 159½, 160, 160½, 161, 161½, 162, 162½, 163, 163½, 164, 164½, 165, 165½, 166, 166½, 167, 167½, 168, 168½, 169, 169½, 170, 170½, 171, 171½, 172, 172½, 173, 173½, 174, 174½, 175, 175½, 176, 176½, 177, 177½, 178, 178½, 179, 179½, 180, 180½, 181, 181½, 182, 182½, 183, 183½, 184, 184½, 185, 185½, 186, 186½, 187, 187½, 188, 188½, 189, 189½, 190, 190½, 191, 191½, 192, 192½, 193, 193½, 194, 194½, 195, 195½, 196, 196½, 197, 197½, 198, 198½, 199, 199½, 200, 200½, 201, 201½, 202, 202½, 203, 203½, 204, 204½, 205, 205½, 206, 206½, 207, 207½, 208, 208½, 209, 209½, 210, 210½, 211, 211½, 212, 212½, 213, 213½, 214, 214½, 215, 215½, 216, 216½, 217, 217½, 218, 218½, 219, 219½, 220, 220½, 221, 221½, 222, 222½, 223, 223½, 224, 224½, 225, 225½, 226, 226½, 227, 227½, 228, 228½, 229, 229½, 230, 230½, 231, 231½, 232, 232½, 233, 233½, 234, 234½, 235, 235½, 236, 236½, 237, 237½, 238, 238½, 239, 239½, 240, 240½, 241, 241½, 242, 242½, 243, 243½, 244, 244½, 245, 245½, 246, 246½, 247, 247½, 248, 248½, 249, 249½, 250, 250½, 251, 251½, 252, 252½, 253, 253½, 254, 254½, 255, 255½, 256, 256½, 257, 257½, 258, 258½, 259, 259½, 260, 260½, 261, 261½, 262, 262½, 263, 263½, 264, 264½, 265, 265½, 266, 266½, 267, 267½, 268, 268½, 269, 269½, 270, 270½, 271, 271½, 272, 272½, 273, 273½, 274, 274½, 275, 275½, 276, 276½, 277, 277½, 278, 278½, 279, 279½, 280, 280½, 281, 281½, 282, 282½, 283, 283½, 284, 284½, 285, 285½, 286, 286½, 287, 287½, 288, 288½, 289, 289½, 290, 290½, 291, 291½, 292, 292½, 293, 293½, 294, 294½, 295, 295½, 296, 296½, 297, 297½, 298, 298½, 299, 299½, 300, 300½, 301, 301½, 302, 302½, 303, 303½, 304, 304½, 305, 305½, 306, 306½, 307, 307½, 308, 308½, 309, 309½, 310, 310½, 311, 311½, 312, 312½, 313, 313½, 314, 314½, 315, 315½, 316, 316½, 317, 317½, 318, 318½, 319, 319½, 320, 320½, 321, 321½, 322, 322½, 323, 323½, 324, 324½, 325, 325½, 326, 326½, 327, 327½, 328, 328½, 329, 329½, 330, 330½, 331, 331½, 332, 332½, 333, 333½, 334, 334½, 335, 335½, 336, 336½, 337, 337½, 338, 338½, 339, 339½, 340, 340½, 341, 341½, 342, 342½, 343, 343½, 344, 344½, 345, 345½, 346, 346½, 347, 347½, 348, 348½, 349, 349½, 350, 350½, 351, 351½, 352, 352½, 353, 353½, 354, 354½, 355, 355½, 356, 356½, 357, 357½, 358, 358½, 359, 359½, 360, 360½, 361, 361½, 362, 362½, 363, 363½, 364, 364½, 365, 365½, 366, 366½, 367, 367½, 368, 368½, 369, 369½, 370, 370½, 371, 371½, 372, 372½, 373, 373½, 374, 374½, 375, 375½, 376, 376½, 377, 377½, 378, 378½, 379, 379½, 380, 380½, 381, 381½, 382, 382½, 383, 383½, 384, 384½, 385, 385½, 386, 386½, 387, 387½, 388, 388½, 389, 389½, 390, 390½, 391, 391½, 392, 392½, 393, 393½, 394, 394½, 395, 395½, 396, 396½, 397, 397½, 398, 398½, 399, 399½, 400, 400½, 401, 401½, 402, 402½, 403, 403½, 404, 404½, 405, 405½, 406, 406½, 407, 407½, 408, 408½, 409, 409½, 410, 410½, 411, 411½, 412, 412½, 413, 413½, 414, 414½, 415, 415½, 416, 416½, 417, 417½, 418, 418½, 419, 419½, 420, 420½, 421, 421½, 422, 422½, 423, 423½, 424, 424½, 425, 425½, 426, 426½, 427, 427½, 428, 428½, 429, 429½, 430, 430½, 431, 431½, 432, 432½, 433, 433½, 434, 434½, 435, 435½, 436, 436½, 437, 437½, 438, 438½, 439, 439½, 440, 440½, 441, 441½, 442, 442½, 443, 443½, 444, 444½, 445, 445½, 446, 446½, 447, 447½, 448, 448½, 449, 449½, 450, 450½, 451, 451½, 452, 452½, 453, 453½, 454, 454½, 455, 455½, 456, 456½, 457, 457½, 458, 458½, 459, 459½, 460, 460½, 461, 461½, 462, 462½, 463, 463½, 464, 464½, 465, 465½, 466, 466½, 467, 467½, 468, 468½, 469, 469½, 470, 470½, 471, 471½, 472, 472½, 473, 473½, 474, 474½, 475, 475½, 476, 476½, 477, 477½, 478, 478½, 479, 479½, 480, 480½, 481, 481½, 482, 482½, 483, 483½, 484, 484½, 485, 485½, 486, 486½, 487, 487½, 488, 488½, 489, 489½, 490, 490½, 491, 491½, 492, 492½, 493, 493½, 494, 494½, 495, 495½, 496, 496½, 497, 497½, 498, 498½, 499, 499½, 500, 500½, 501, 501½, 502, 502½, 503, 503½, 504, 504½, 505, 505½, 506, 506½, 507, 507½, 508, 508½, 509, 509½, 510, 510½, 511, 511½, 512, 512½, 513, 513½, 514, 514½, 515, 515½, 516, 516½, 517, 517½, 518, 518½, 519, 519½, 520, 520½, 521, 521½, 522, 522½, 523, 523½, 524, 524½, 525, 525½, 526, 526½, 527, 527½, 528, 528½, 529, 529½, 530, 530½, 531, 531½, 532, 532½, 533, 533½, 534, 534½, 535, 535½, 536, 536½, 537, 537½, 538, 538½, 539, 539½, 540, 540½, 541, 541½, 542, 542½, 543, 543½, 544, 544½, 545, 545½, 546, 546½, 547, 547½, 548, 548½, 549, 549½, 550, 550½, 551, 551½, 552, 552½, 553, 553½, 554, 554½, 555, 555½, 556, 556½, 557, 557½, 558, 558½, 559, 559½, 560, 560½, 561, 561½, 562, 562½, 563, 563½, 564, 564½, 565, 565½, 566, 566½, 567, 567½, 568, 568½, 569, 569½, 570, 570½, 571, 571½, 572, 572½, 573, 573½, 574, 574½, 575, 575½, 576, 576½, 577, 577½, 578, 578½, 579, 579½, 580, 580½, 581, 581½, 582, 582½, 583, 583½, 584, 584½, 585, 585½, 586, 586½, 587, 587½, 588, 588½, 589, 589½, 590, 590½, 591, 591½, 592, 592½, 593, 593½, 594, 594½, 595, 595½, 596, 596½, 597, 597½, 598, 598½, 599, 599½, 600, 600½, 601, 601½, 602, 602½, 603, 603½, 604, 604½, 605, 605½, 606, 606½, 607, 607½, 608, 608½, 609, 609½, 610, 610½, 611, 611½, 612, 612½, 613, 613½, 614, 614½, 615, 615½, 616, 616½, 617, 617½, 618, 618½, 619, 619½, 620, 620½, 621, 621½, 622, 622½, 623, 623½, 624, 624½, 625, 625½, 626, 626½, 627, 627½, 628, 628½, 629, 629½, 630, 630½, 631, 631½, 632, 632½, 633, 633½, 634, 634½, 635, 635½, 636, 636½, 637, 637½, 638, 638½, 639, 639½, 640, 640½, 641, 641½, 642, 642½, 643, 643½, 644, 644½, 645, 645½, 646, 646½, 647, 647½, 648, 648½, 649, 649½, 650, 650½, 651, 651½, 652, 652½, 653, 653½, 654, 654½, 655, 655½, 656, 656½, 657, 657½, 658, 658½, 659, 659½, 660, 660½, 661, 661½, 662, 662½, 663, 663½, 664, 664½, 665, 665½, 666, 666½, 667, 667½, 668, 668½, 669, 669½, 670, 670½, 671, 671½, 672, 672½, 673, 673½, 674, 674½, 675, 675½, 676, 676½, 677, 677½, 678, 678½, 679, 679½, 680, 680½, 681, 681½, 682, 682½, 683, 683½, 684, 684½, 685, 685½, 686, 686½, 687, 687½, 688, 688½, 689, 689½, 690, 690½, 691, 691½, 692, 692½, 693, 693½, 694, 694½, 695, 695½, 696, 696½, 697, 697½, 698, 698½, 699, 699½, 700, 700½, 701, 701½, 702, 702½, 703, 703½, 704, 704½, 705, 705½, 706, 706½, 707, 707½, 708, 708½, 709, 709½, 710, 710½, 711, 711½, 712, 712½, 713, 713½, 714, 714½, 715, 715½, 716, 716½, 717, 717½, 718, 718½, 719, 719½, 720, 720½, 721, 721½, 722, 722½, 723, 723½, 724, 724½, 725, 725½, 726, 726½, 727, 727½, 728, 728½, 729, 729½, 730, 730½, 731, 731½, 732, 732½, 733, 733½, 734, 734½, 735, 735½, 736, 736½, 737, 737½, 738, 738½, 739, 739½, 740, 740½, 741, 741½, 742, 742½, 743, 743½, 744, 744½, 745, 745½, 746, 746½, 747, 747½, 748, 748½, 749, 749½, 750, 750½, 751, 751½, 752, 752½, 753, 753½, 754, 754½, 755, 755½, 756, 756½, 757, 757½, 758, 758½, 759, 759½, 760, 760½, 761, 761½, 762, 762½, 763, 763½, 764, 764½, 765, 765½, 766, 766½, 767, 767½, 768, 768½, 769, 769½, 770, 770½, 771, 771½, 772, 772½, 773, 773½, 774, 774½, 775, 775½, 776, 776½, 777, 777½, 778, 778½, 779, 779½, 780, 780½, 781, 781½, 782, 782½, 783, 783½, 784, 784½, 785, 785½, 786, 786½, 787, 787½, 788, 788½, 789, 789½, 790, 790½, 791, 791½, 792, 792½, 793, 793½, 794, 794½, 795, 795½, 796, 796½, 797, 797½, 798, 798½, 799, 799½, 800, 800½, 801, 801½, 802, 802½, 803, 803½, 804, 804½, 805, 805½, 806, 806½, 807, 807½, 808, 808½, 809, 809½, 810, 810½, 811, 811½, 812, 812½, 813, 813½, 814, 814½, 815, 815½, 816, 816½, 817, 817½, 818, 818½, 819, 819½, 820, 820½, 821, 821½, 822, 822½, 823, 823½, 824, 824½, 825, 825½, 826, 826½, 827, 827½, 828, 828½, 829, 829½, 830, 830½, 831, 831½, 832, 832½, 833, 833½, 834, 834½, 835, 835½, 836, 836½, 837, 837½, 838, 838½, 839, 839½, 840, 840½, 841, 841½, 842, 842½, 843, 843½, 844, 844½, 845, 845½, 846, 846½, 847, 847½, 848, 848½, 849, 849½, 850, 850½, 851, 851½, 852, 852½, 853, 853½, 854, 854½, 855, 855½, 856, 856½, 857, 857½, 858, 858½, 859, 859½, 860, 860½, 861, 861½, 862, 862½, 863, 863½, 864, 864½, 865, 865½, 866, 866½, 867, 867½, 868, 868½, 869, 869½, 870, 870½, 871, 871½, 872, 872½, 873, 873½, 874, 874½, 875, 875½, 876, 876½, 877, 877½, 878, 878½, 879, 879½, 880, 880½, 881, 881½, 882, 882½, 883, 883½, 884, 884½, 885, 885½, 886, 886½, 887, 887½, 888, 888½, 889, 889½, 890, 890½, 891, 891½, 892, 892½, 893, 893½, 894, 894½, 895, 895½, 896, 896½, 897, 897½, 898, 898½, 899, 899½, 90



Lock-type Chuck . .
takes router, dovetailing
or carving attachments
without special adapters

\$12.95

For drill presses with 1 1/4-in. x 20-thread collar; No. 33 Jacobs taper. Swiveling threaded lock collar locks chuck on spindle. No special collet chucks or adapters for router, dovetailing, carving bits required. Capacity 0-1/4 in. Key included with chuck. 9 GT 2140—Ship. wt. 1 lb. 13 oz. . . . \$12.95

1 Chuck Arbors. For chuck (2) at right. No. 1 Morse and No. 33 Jacobs taper. 9 GT 2123—Shipping wt. 5 oz. . . . \$3.19
No. 2 Morse and No. 33 Jacobs taper. 9 GT 2124—Shipping wt. 8 oz. . . . 2.45

Chuck Arbors. For former chuck 9-2129. No. 1 Morse and No. 3 Jacobs taper. 9 GT 2154—Shipping wt. 8 oz. . . . \$2.95
No. 2 Morse and No. 3 Jacobs taper. 9 GT 2126—Shipping wt. 9 oz. . . . 2.49



Milling Accessories

5 Milling Cutter Holder. 1/2-inch arbor included. For lathe 9 GT 2140N only, page 46. 9 GT 2140—Shipping weight 2 pounds. . . . \$13.95
For CRAFTSMAN 12-inch lathes. 9 GT 29945—Shipping weight 3 pounds. . . . 16.95

Four Bushings. For use with 1/2, 3/4, 3/8 and 1/4-in. end mills. Comes 4 in set. *Postpaid.* 9 GT 2995—(Shipping weight 3 ounces). . . . Set \$4.75

6 Arbors for milling cutter holder (5). Needed to adapt angular cutters. *Postpaid.* (Wt. 3 oz.) 9 GT 1566—For 3/4-in. x 20-thread cutter. . . . \$4.45
9 GT 1567—For 3/8-in. x 20-thread cutter. . . . 4.45

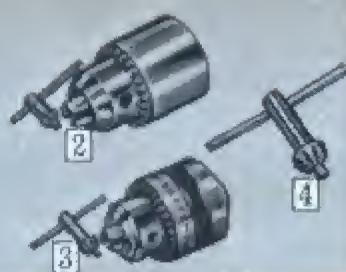
7 Angular Cutters. For face milling, dovetailing cuts angles less than 90°. Included angle—60°. Threaded hole adapted to fit milling holder (5) 9 GT 29945 or 9 GT 2140N above with arbors (6) 9 GT 1566, 9 GT 1567, above. *Sent postpaid.*

3/4 inch thick (1 1/4-in. diam. 3/4-in. x 24-thread hole.) 9 GT 29951—(Ship. wt. 9 oz.). . . . \$15.95

3/4-inch thick (1 1/4-in. diam. 3/4-in. x 20-thread hole.) 9 GT 29952—(Ship. wt. 9 oz.). . . . \$16.95

8 R.H. Spiral End Mills. For slots. Held in milling holder 9 GT 29945 or 9 GT 2140N with bushing 9 GT 2995, see (5). *Postpaid.* (Ship. wt. each 9 oz.).

Catalog Number	Diameter	Length	Body	Each
9 GT 29971	1/8 in.	1 1/2 in.	3/4 in.	\$5.25
9 GT 29972	3/16 in.	1 1/2 in.	3/4 in.	5.45
9 GT 29973	1/4 in.	1 1/2 in.	3/4 in.	5.55
9 GT 29974	5/16 in.	1 1/2 in.	3/4 in.	5.75
9 GT 29975	3/8 in.	1 1/2 in.	3/4 in.	6.25



2 Drill Press Chuck. Key type, to fit No. 33 Jacobs taper. Capacity 0 to 3/4 inch. Key included. 9 GT 2143—Shipping weight 1 pound 11 oz. . . . \$14.95

3 Electric Drill Chucks. With 3-jaw screw-on key type for Sears and other electric drills. Key included.

Catalog Number	Fit Threads	Capacity	Shipping weight	Price
9 GT 29721	3/4-in. x 24	1/4 to 1/2 in.	8 oz.	\$3.89
9 GT 2975	3/4-in. x 24	1/4 to 3/8 in.	13 oz.	5.29
9 GT 2980	3/4-in. x 20	1/4 to 1/2 in.	1 lb.	6.89

4 Chuck Keys. Fits Jacobs, Supreme or Sears chucks for drill presses or electric drills.

Catalog Number	Fits Chuck	Supreme Chuck	Sears Chuck	Ship. wt.	Each
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For Grid Presses:					
9 GT 2052	3A, 3B, 3AE, 4A, 4B, 4AE, 5A, 6A, 6B, 6AE, 7A, 8A, 8B, 8AE, 9A, 10A, 10B, 10AE, 11A, 11B, 11AE, 12A, 12B, 12AE, 13A, 13B, 13AE, 14A, 14B, 14AE, 15A, 15B, 15AE, 16A, 16B, 16AE, 17A, 17B, 17AE, 18A, 18B, 18AE, 19A, 19B, 19AE, 20A, 20B, 20AE, 21A, 21B, 21AE, 22A, 22B, 22AE, 23A, 23B, 23AE, 24A, 24B, 24AE, 25A, 25B, 25AE, 26A, 26B, 26AE, 27A, 27B, 27AE, 28A, 28B, 28AE, 29A, 29B, 29AE, 30A, 30B, 30AE, 31A, 31B, 31AE, 32A, 32B, 32AE, 33A, 33B, 33AE, 34A, 34B, 34AE, 35A, 35B, 35AE, 36A, 36B, 36AE, 37A, 37B, 37AE, 38A, 38B, 38AE, 39A, 39B, 39AE, 40A, 40B, 40AE, 41A, 41B, 41AE, 42A, 42B, 42AE, 43A, 43B, 43AE, 44A, 44B, 44AE, 45A, 45B, 45AE, 46A, 46B, 46AE, 47A, 47B, 47AE, 48A, 48B, 48AE, 49A, 49B, 49AE, 50A, 50B, 50AE, 51A, 51B, 51AE, 52A, 52B, 52AE, 53A, 53B, 53AE, 54A, 54B, 54AE, 55A, 55B, 55AE, 56A, 56B, 56AE, 57A, 57B, 57AE, 58A, 58B, 58AE, 59A, 59B, 59AE, 60A, 60B, 60AE, 61A, 61B, 61AE, 62A, 62B, 62AE, 63A, 63B, 63AE, 64A, 64B, 64AE, 65A, 65B, 65AE, 66A, 66B, 66AE, 67A, 67B, 67AE, 68A, 68B, 68AE, 69A, 69B, 69AE, 70A, 70B, 70AE, 71A, 71B, 71AE, 72A, 72B, 72AE, 73A, 73B, 73AE, 74A, 74B, 74AE, 75A, 75B, 75AE, 76A, 76B, 76AE, 77A, 77B, 77AE, 78A, 78B, 78AE, 79A, 79B, 79AE, 80A, 80B, 80AE, 81A, 81B, 81AE, 82A, 82B, 82AE, 83A, 83B, 83AE, 84A, 84B, 84AE, 85A, 85B, 85AE, 86A, 86B, 86AE, 87A, 87B, 87AE, 88A, 88B, 88AE, 89A, 89B, 89AE, 90A, 90B, 90AE, 91A, 91B, 91AE, 92A, 92B, 92AE, 93A, 93B, 93AE, 94A, 94B, 94AE, 95A, 95B, 95AE, 96A, 96B, 96AE, 97A, 97B, 97AE, 98A, 98B, 98AE, 99A, 99B, 99AE, 100A, 100B, 100AE	9 GT 2143 PGT 2982	30 oz.	97c	
9 GT 2054	11N, 32, 33	3A, 3T2, 3A, 4T3, 13T3, 22T2	9-2142	7 oz.	77c

For Electric Drills:					
9 GT 2051	1A, 1B, 1C	4A, 4T1	9-2972	4 oz.	57c
9 GT 2073	7B, 7-1A	H12A, 4A, 4B, 4C, 4T1, 4T2	9-2979	7 oz.	67c
9 GT 2058	MC1, MC2, MC3, MC4	81A, 880A, 8A1A, 360A	9 GT 2975	4 oz.	47c
9 GT 2059	MC4K1	813A, 814T33, 814B, 814B, 814A, 814T33	9-2973	4 oz.	67c
9 GT 2149	30A, 30B	H13A, H13C, 7A, 7B, 7T1, 7T2	9 GT 2980	4 oz.	67c
9 GT 2054	30B, 33B, 33C	D8, 38, 3D		7 oz.	77c

SHIP. NOTE "F" items (as 9 GT 2140N) from Kalamazoo, Mich. Allow postage from C.O. plant unless marked "Postpaid." Allow extra time for shipment. No C.O.D. orders.

Chucks, Arbors and Lathe Accessories



Independent 4-jaw Chucks

CRAFTSMAN®. Precision-made to assure accuracy of performance. Body of chuck of semi-steel casting with deep jaw slots for great strength and bearing surface. All four reversible jaws work independently. Especially useful for holding irregularly shaped pieces. Large jaw screw. T-handle wrench. Will fit lathe spindles as indicated below. Made in England.

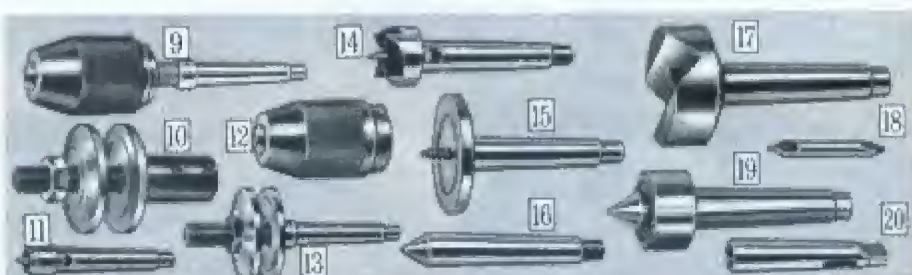
Catalog No.	Will fit spindle	Clamp.	Ship. wt.	Each
9 GT 2155	1 1/4-inch by 18-thread	4 in.	4 lbs.	\$39.95
9 GT 2159	1-inch by 18-thread	4 in.	3 lbs. 14 oz.	39.40
9 GT 2150	1 1/2-inch by 8-thread	6 in.	10 lbs.	61.00
9 GT 21581	1 1/2-inch by 8-thread	8 in.	14 lbs.	75.60



Universal 3-jaw Lathe Chucks

CRAFTSMAN. Fine quality. Heavy-duty self-centering type. Jaws controlled by single screw and pinion gear. Perfect for centering work. Body casting of semi-steel. Alloy metal scroll, alloy steel pinion. Alloy steel jaws heat-treated and hardened, feature raised steps. With inside and outside gripping jaws. T-handle chuck wrench. Will fit lathe spindles as indicated below. Made in England.

Catalog No.	Will fit spindle	Clamp.	Ship. wt.	Each
9 GT 21407	1-inch by 18-thread	4 in.	5 lbs. 8 oz.	\$64.95
9 GT 2165	1 1/2-inch by 8-thread	5 in.	9 lbs.	75.60
9 GT 2168	1 1/2-inch by 8-thread	6 in.	12 lbs. 7 oz.	91.95



9 Work Arbors with Chuck. Rugged 3-jaw screw-on type. 3/4-inch capacity; 1/4-inch x 20-thread. Morse taper on arbor's shank end. 9 GT 22342—No. 1 Morse taper. Wt. 1 lb. 8 oz. \$3.99
9 GT 22472—No. 2 Morse taper. Wt. 1 lb. 10 oz. 3.99

10 Work Arbor. Converts motor into grinder, polisher, etc. Get more use from your motor at little extra cost. 3 1/4 inches long. 2 1/4-inch spindle with 1/4-inch x 20-thread. Made of carbon steel. Steel flanges. 9 GT 21643—1/4-inch bore. Ship. wt. 14 oz. . . . \$2.15
9 GT 21644—1/4-inch bore. Ship. wt. 14 oz. . . . 2.15

11 Tailstock Cup Centers for wood turning. 9 GT 21002—No. 1 Morse taper. Wt. 5 oz. . . . \$2.19
9 GT 21012—No. 2 Morse taper. Wt. 6 oz. . . . 2.39

12 CRAFTSMAN Keyless Chucks. Tough 3-jaw screw-on type with knurled surface for firmer grip. Fit 1/4-inch x 20-thread spindle. 9 GT 22482—1/4-in. capacity. Ship. wt. 7 oz. . . . \$1.15
9 GT 21522—1/4-in. capacity. Ship. wt. 13 oz. . . . 2.15

13 Work Arbors. Two steel flanges. Nut on head end for clamping wheels. 3/4-inch x 20-thread. 9 GT 21532—No. 1 Morse taper. Wt. 11 oz. . . . \$2.95
9 GT 21522—No. 2 Morse taper. Wt. 13 oz. . . . 2.95

14 Spur Centers. Use for wood turning. 9 GT 21062—No. 1 Morse taper. Wt. 6 oz. . . . \$2.35
9 GT 21072—No. 2 Morse taper. Ship. wt. 9 oz. 2.95

15 Screw Centers. Use for woodworking. 9 GT 21162—No. 1 Morse taper. Wt. 8 oz. . . . \$2.65
9 GT 21152—No. 2 Morse taper. Wt. 12 oz. 2.75

16 60-degree Centers. Use for metal turning. 9 GT 21162—No. 1 Morse taper. Wt. 5 oz. . . . \$1.99
9 GT 21112—No. 2 Morse taper. Ship. wt. 6 oz. 2.19

17 Crotch Center. For cross drilling round work. V-slot. Steel shank. No. 2 Morse taper. 9 GT 21142—Shipping weight 1 lb. 2 oz. . . . \$2.66

18 High-speed Center Drill. Ship. wt. ea. 2 oz. 9 GT 20601—1/4-in. size; 3/4-in. body. . . . \$1.29
9 GT 20602—1/4-in. size; 1/2-in. body. . . . 1.29

19 Precision Ball-bearing 60° Center. For hardwood, metal. Recommended for high speeds. 9 GT 21122—No. 1 Morse taper. Wt. 11 oz. . . . \$4.24
9 GT 21132—No. 2 Morse taper. Wt. 13 oz. . . . 4.24

20 Adapter Sleeve. To reduce from No. 2 Morse taper to No. 1 Morse taper. 9 GT 21612—Shipping weight 7 ounces. . . . \$4.15

Take the guesswork out of welding..
CRAFTSMAN® AC Arc Welder with exclusive Color-matic
continuous control lets you weld almost like a pro

Just pick the color-coded rod right for the job (see instruction manual), turn the heat selector dial to the color and size of the rod...and you're ready to weld



- Infinite selection of heat ranges...cam lock holds settings
- Aluminum-wound transformer with fiber glass insulation lets you operate welder at 100% duty cycle in more heats than any other welder we sell
- Color-coded instruction manual to simplify work

30 to 180 amperes | 40 to 230 amperes
\$127⁹⁰ | \$137⁰⁰

1 You don't have to be a technician to operate this super-simplified arc welder. Technical calculations converted into an easy-to-understand system...lets you do most types of welding without prolonged training. Weld, cut, solder, braze, heat and bend metal. Good for auto and farm machinery repairs, construction equipment maintenance, even metal sculpture.

Cabinet size: 16x16x22½ inches high. Cooling fan. UL listed. With 15-foot electrode cable, 12-ft. ground cable, cable storage hanger, input cable with plug, wall receptacle, electrode holder, ground clamp and helmet. Base can be mounted on wheels (see kit 9 GT 20481 below). Runs on 220-240-v., 60-Hz. AC. See specification table (opposite page) for further information.

180-ampers. Maximum current draw 37 amps. Primary voltage 230 volts.

Shipping weight 130 pounds.
 9 GT 20245N \$127.90

230-ampers. Maximum current draw 55 amps.; 240-v.. Higher heat, faster with larger rods than 180-amp unit.

9 GT 20125N—Wt. 130 lbs. \$137.00

2 Wheel Assembly Kit. Two 3-inch rubber tires with axle kit. Fits all Sears Welders except former numbers 9-2097 and 9-20996.

9 GT 20481—Shipping weight 1 pound 14 ounces Kit \$4.85

Cable Extension for ground or electrode cables. Long 25-foot coil with copper connectors. No. 2 gauge copper wire, rubber covered, insulated. Use on all CRAFTSMAN arc welders except gasoline-powered type.

9 GT 20696—Shpg. wt. 8 lbs. 2 oz. Coil \$20.99

"Arc Weld It Yourself" Manual. A 36-page illustrated book details arc welding process and AC electric arc welding techniques.

9 GT 20256—Wt. 5 oz. 40c

CRAFTSMAN® ARC WELDER GUARANTEE: During the first year, we will repair the CRAFTSMAN Arc Welder free of charge, if defective in material or workmanship. This guarantee service is available by simply returning the welder to any Sears store throughout the United States.



Now at Sears...a **CRAFTSMAN®**
225-amp. AC Arc Welder with
continuous control and 12 heats, to handle
almost any repair job...for under \$100

\$97⁰⁰

Repair farm machinery, construction equipment. Weld small pieces in your home workshop. Cut metal, solder, braze. All with one low-cost welder. Does almost all the jobs welder above does, but for shorter periods (20% duty-cycle). Handy bi-directional switch swings around to change from high to low heat ranges...gives you a wide selection of heats with an easy-to-read selector dial. Push switch down to select proper welding heat from 40 to 225 amps. Release switch and positive indexing locks it in position...won't turn until pushed down again...guards against accidental change of setting. Good arc stability at all settings...bark arc and spatter kept at a minimum.

Sturdy, 2-piece cabinet measures 17 inches wide, 15 inches deep, 15½ inches high. Base conforms to uneven floor. Directional air inlet moves air past slope-mounted transformer for maximum cooling. Aluminum-wound transformer. Fan-cooled. With 15-foot electrode cable, 12-foot ground cable, 15-foot input cable with plug and wall receptacle, on-off switch, electrode holder, ground clamp, helmet and manual. Cables permanently attached. UL listed.

See CRAFTSMAN Arc Welder guarantee above. Also see power requirements and specifications in table on facing page.

9 GT 20791N—Shipping weight 91 pounds. \$97.00

For Welding Rods and Accessories, see page 52

Sears Has a Credit Plan to Suit Your Needs
 See Big Book or ask for details

CRAFTSMAN® 295 ampere AC Arc Welder

Best for use on thicker steels. 24 heats—45 thru 295 amps—give higher temperatures needed for tough jobs . . . weld, braze, solder, cut, pierce, bend, harden, temper

\$214⁵⁰

Helmet, electrode holder, ground clamp and manual included

Designed for heavy-duty service requiring high heats such as in maintenance shops and on the farm; also for welding cast-iron. Built-in reactance increases open circuit voltage on all heats for easier arc maintenance. Down-draft fan exhausts through cabinet bottom . . . cools double-insulated coils to keep welder operating at high efficiency. Continuous control also built-in. Big dial on top, easy to get to in a hurry. Fan motor permanently lubricated. Keenest panel protects controls.

Many other applications such as: *Building* tailor-made items like boats, wagons, racks, bench and table frames; *Rebuiding* farm equipment such as worn cutting edges on plow shares, sweeps, teeth on spike harrows; *Repairing* items around the house such as garden tools, appliances, lawn equipment, as well as gears, sprockets, wheel rims, cars, trucks, trailers, etc.

Cabinet measures 16 inches wide x 16 inches deep, 22 1/2 inches high. Base can be mounted on wheels (see kit 9 GT 20481 on facing page) so welder can be moved easily to any point.

Operates on 30-amp volts. NEMA rated. Includes 18-ft. electrode cable, 12-ft. ground cable, electrode holder, heavy-duty ground clamp, industrial flip-front helmet and two cable hangers. Convenient hand grips in front for lifting or moving from cart to bench. See specifications below and guarantee on facing page.

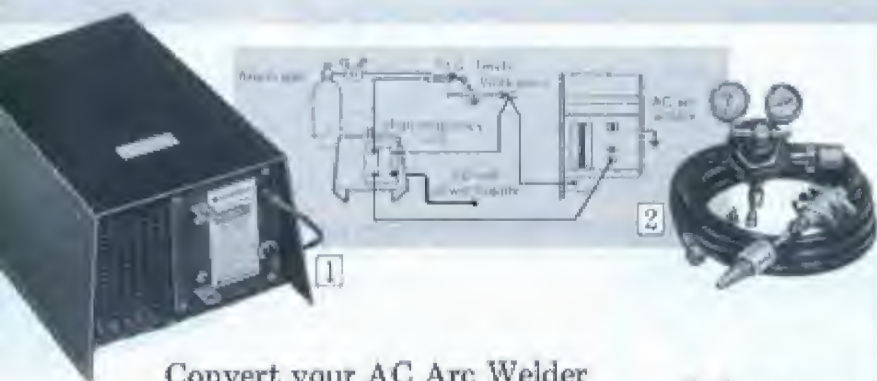
9 GT 201534—Shipping weight 155 pounds. \$214.50

BEFORE ORDERING READ THESE SPECIFICATIONS CAREFULLY

Specification Note: Check voltage, cycle, phase and capacity of your line with you electric utility company or local REA office.

Catalog Number	Prim. Volts	AC (single phase) sig.	Ampere max. input	Prim. max. short circuit	Fuses max.	Red sizes (inches)	Max. MVA	Max. KW	Max. open circ. secondary	Duty cycle	Power factor
9 GT 201453	230	.60	37	62 amperes	40	1/8 to 3/8	8.5	7.6	.80 volts	72	.72
9 GT 20125N	230	.60	55	81 amperes	60	1/8 to 3/8	12.7	9.3	.80 volts	73	.73
9 GT 20153N	230	.60	73	120 amperes	75	1/8 to 3/8	17.3	12.8	.80 volts	75	.75
9 GT 20291N	230	.60	41	68.5 amperes	50	1/8 to 3/8	10.5	7.6	.80 volts	20%	.72

†From 20% to 100% depending on heat.



Convert your AC Arc Welder to the versatile T.I.G. (Tungsten Inert Gas) process with these units

Both units
\$139⁵⁰

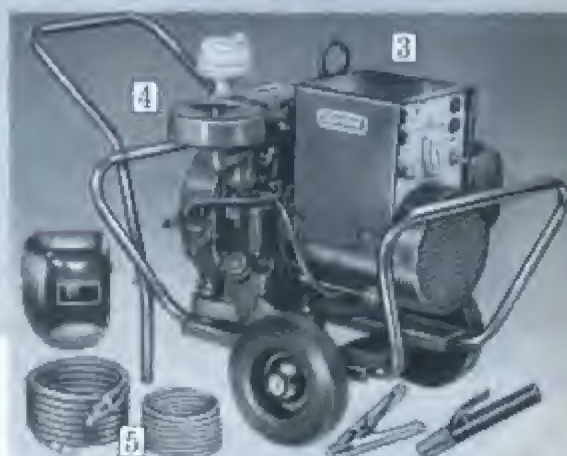
You too, can weld metals such as aluminum, bronze, nickel, stainless steel . . . also metals of very light gauge and up to 1/4-inch thick. Process floods molten steel with a non-combining inert gas (usually argon)—prevents oxidation and embrittlement of weld. No preheating. 3 coils (1/4, 1/2, 3/4-inch) included. Use both units to connect AC or AC-DC arc welders.

1 Arc Stabilizer (only). For easier starts with AC or AC-DC welders in stick electrode process. 13 1/2 x 8 1/2 x 9 1/2 inches wide. Use 120-volt outlet or wire into welder circuit.
Shipping weight 17 pounds.
9 GT 20993C \$67.50

Tungsten-Tip Electrodes. Shipping wt. 4 oz.
9 GT 20161—1/4-in. . \$1.19
9 GT 20164—1/2-in. . 1.79
9 GT 20166—3/4-in. . 2.10

2 Arc Stabilizer (1) and T.I.G. Torch (2). Combine for extremely fast welding on light gauge metals. Operates continuously to maintain arc. Rated for 30% duty cycle.

**3 Arc Stabilizer provides long arc for AC units—tip need not touch metal during welding. TIG Torch (not sold separately) uses 1/4-inch tungsten electrode—won't pass impurities to weld. Air cooled. 100-amp. Shut-off valve, regulator hose. Inert gas not incl. (see local supplier for argon and other inert gases).
9 GT 201602—Wt. 22 lbs. Outfit \$139.50**



180-amp AC Welder/Generator

Buy a continuous-duty portable generator and a rugged AC welder for one low price

120/240-volt push-button battery start without accessories | 120/240-volt manual start without accessories

\$710⁰⁰ | \$620⁰⁰

3 CRAFTSMAN. A 180-amp AC welder and generator capable of delivering 5000 watts of either 120 or 120/240-volt. AC current on a continuous duty basis. Powered by a 12-HP ONAN gasoline engine. Use AC power and weld at the same time. Handles 1/8 through 1/4-inch AC electrodes including low hydrogen rods and most other electrodes. Rated at 25 arc volts at 50% duty cycle. Measures 23x24x30 1/4 in. long. Guarantee on facing page. Pay motor carrier or express charges from factory. **Push-button battery start model.*** With 120/240-volt ignition system. Mounting tray, 12-volt battery.
F9 GT 20193N—Shipping weight 400 pounds. . . . \$710.00

Manual-start model.* Rope pull starter.
F9 GT 20192N—120/240-v. AC. Shpg. wt. 350 lbs. \$620.00
F9 GT 20191N—120-v. AC. Shpg. wt. 350 lbs. . . . \$585.00

4 Dolly Kit* for (3) above. Lightweight tubular steel.
F9 GT 20155—Shipping weight 30 pounds. . . . Kit \$69.00

5 Accessory Kit for (3) above.** With 18 foot electrode cable, 12 foot ground cable, holder, clamp.
F9 GT 20196—Shipping weight 12 pounds. . . . Kit \$39.00

*From factory in Milwaukee, Wis. **From factory in Paris, Tenn. Allow ample time for factory shipment. . . . no C.O.D.'s for mailable items 4 and 5. Allow postage from catalog order plant.

CRAFTSMAN®

All-purpose Mild Steel Arc-welding Rods

Now packed in handy plastic tubes or money-saving 25-lb. packages

Contact type . . . so easy to use
you'll think you're a blacksmith . . .
just touch rod-tip to metal
for a smooth, surge-free arc

These general-purpose electrodes start in contact—hold a steady arc as long as they touch metal—and restrike on contact. Metal core melts faster than powdered metal coating, so there's always a flux coat to keep rod from sticking to workpiece. Deposit a smooth, low contour weld . . . ideal for fixture welding where appearance is important. For sheet metal fabricating, production welding and tack-ling. Slag coverage peels off when weld cools. Use AC or DC.

Check quantities and prices in charts below . . . see how much you save with 25-pound bulk packages.

Size in.	Catalog Number	Tube pkg. of	Wt. lbs. ea.	Tube 25-lb. pkg. Cat. No.	Pkg. of lbs.	Pkg.
3/32 in.	9GT20286	44*	1 10	1.97	9GT20286C325*	24 \$7.49
1/8 in.	9GT20287	23*	1 15	1.97	9GT20287C325*	24 \$7.49
5/16 in.	9GT20288	17*	1 14	1.97	9GT20288C325*	24 \$7.49

Weld from any position,
even over dirty, rusty metal with
these deep-penetrating rods

These general purpose electrodes weld in any position—horizontal, vertical or overhead. No need to waste time cleaning metal . . . arc penetrates rust and dirt to deposit a strong, dependable weld. Ideal for repair of auto, farm equipment, structural steel or pipe tanks. Leaves little slag on all types of ferrous metals. Use AC or DC.

Size in.	Catalog Number	Tube pkg. of	Wt. lbs. ea.	Tube 25-lb. pkg. Cat. No.	Pkg. of lbs.	Pkg.
3/32 in.	9GT20276	40*	1 13	1.97	9GT20276C325*	24 \$8.99
1/8 in.	9GT20277	22*	1 13	1.97	9GT20277C325*	24 \$7.49
5/16 in.	9GT20278	24*	2	1.97	9GT20278C325*	24 \$7.49

*Quantities figured by weight may vary by 1 or 2 rods

CRAFTSMAN®

Specialty Rods

A selection of rods
for almost any arc-welding job 1

1 **Electrode Assortment.** Gives you a full range of arc-welding operations. Includes 3 sizes, 6 types: contact, deep-penetrating, cast-iron, hard-surfacing, cutting, sheet-metal. About 180 rods in pkg.

9 GT 20471—Shipping weight 10 lbs. 12 oz. . . . Pkg. \$10.99

Machineable Cast-Iron Rod. Uses nickel core wire to weld cast iron to steel, nickel alloys, copper . . . no preheating needed. Great for auto repair. 3/32 in. 9 GT 20271—Pkg. of 6, Ship. wt. 8 oz. . . . Pkg. \$2.99

Cutting Rod. For piercing, gouging, cutting, scarfing of any alloy. Removes old welds. Bevels cracks. Measures 5/16 in. 9 GT 20281—Shipping weight 1 lb. 2 oz. . . . Pkg. \$1.97

Hard-surfacing Rod. Tough alloy resists abrasion. For strong welds on equipment subject to heavy wear. Measures 5/16 in. 9 GT 20045—Shipping weight 1 lb. 15 oz. . . . Pkg. \$1.97

Sheet-metal Rod. Tipped for quick starts. For home repair, metal sculpturing. About 64 rods in package. 9 GT 20293—1/32 in. Wt. 1 lb. 2 oz. . . . Pkg. \$2.49

Arc-welding Accessories

2 **Twin Carbon Torch.** Use with any arc welder. Flame similar to gas welding torch. Braze, solder or heat metals for bending, hardening and tempering. Two cored carbons and 5-foot cables included. Large insulated fiber-grip handle. Measures 1 3/4 in. long. 9 GT 20073—Shipping weight 4 lbs. 2 oz. . . . \$15.99

Cored Carbons for Twin Carbon Torch above. 9 GT 2020—Size: 3/16 in. Pkg. of 10. Wt. 7 oz. . . . Pkg. \$2.45
9 GT 20221—Size: 5/16 in. Pkg. of 10. Wt. 11 oz. . . . Pkg. 2.95

3 **Weld Chipper-Wire Brush.** Forged steel head. 9 GT 2074—Shipping weight 1 lb. 4 oz. . . . \$4.25
9 GT 2081—Extra Brush for (3). Wt. 6 oz. . . . \$3.00

4 **Electrode Rod Holder.** Made of copper alloy. Capacity—200 amps. Asbestos jaw covers. Holds electrodes up to 3/4 in. in diameter. 9 GT 2071—Shipping weight 1 pound. . . . \$5.99

5 **Ground Clamp.** Copper alloy. Capacity—500 amps. 9 GT 2075—Shipping weight 1 lb. 5 oz. . . . \$2.95

Gas welding or brazing Rods and Accessories

6 **Gas Rod Assortment.** Contains 32 copper-coated welding rods: 20 each 1/4 and 1/32 in. 12 each 1/8 in. Also 15 flux-coated brazing rods: 9 each 3/32 in. and 6 each 1/8 in. Package of 67 rods. 9 GT 20061—Shipping weight 2 lbs. 8 oz. . . . Pkg. \$5.99

Copper-coated Gas Welding Rods. (Not shown.) Measure 18 inches long. Approximately 140 in package. 9 GT 20404—3/32 in. diam. Wt. 5 lbs. 2 oz. . . . Pkg. \$2.45
9 GT 20405—1/8 in. diam. Wt. 5 lbs. 2 oz. . . . Pkg. 2.45

7 **Flux-coated Gas Brazing Rods.** Measure 18 in. long. Shipping weight each package 1 pound 4 ounces. 9 GT 20464—Pkg. of 25, 3/32 in. diam. . . . Pkg. \$2.95
9 GT 20465—Pkg. of 14, 1/8 in. diam. . . . Pkg. 2.95

8 **12-inch Mixing Chamber.** Extends capacity of 9 GT 54224C, 9 GT 54762C, 9 GT 5474 with welding tips 9 GT 54417, 9 GT 54418 on facing page. 9 GT 5488—Shipping weight 1 lb. 10 oz. . . . \$11.95

9 **Tip Cleaners.** Set of 9 for cleaning welding tips; set of 10 for cleaning cutting tips. In handy case. 9 GT 5425—For welding tips. Wt. 3 oz. . . . Set \$2.55
9 GT 5445—For cutting tips. Wt. 3 oz. . . . Set 2.55

10 **Tank Adapter for AIRCO (CGA301) acetylene cylinders;** comes with right-hand male threads. 9 GT 5413—Shipping weight 12 ounces. . . . \$2.75

Tank Adapter for small Prest-O-Lite "B" type cylinders; comes with right-hand male threads. 9 GT 5414—Shipping weight 12 ounces. . . . \$2.75

11 **The Oxy-acetylene Welder's Handbook.** Complete with illustrations. Contains 278 pages. 9 GT 5411—Shipping weight 10 ounces. . . . \$3.89

12 **CRAFTSMAN Brazing and Welding Flux.** 9 GT 5410—One-lb. can. Wt. 1 lb. 8 oz. . . . Can. 1.15

Gas Cylinder \$2450 Truck

Holds two medium size cylinders—1 oxygen (122 cu. ft.), 1 acetylene (145 cu. ft.). Use also as a 2-wheel truck. Platform base 20x10 3/4 in. deep. Overall 38 1/2 in. high. All steel; painted tubular frame. Tool tray. Ten-inch semi-pneumatic tires. Shipped already assembled.

9 GT 5429C—Shipping weight 27 lbs. . . . \$24.50

Carrying Case for \$2525 welding outfits

Steel case for any gas welding outfit in this book. Holders keep all pieces secure, including the hose. Holes for welding and cutting tips. Snag nests for regulators. Strong piano type hinge. Measures 9 3/4 x 9 3/4 x 24 3/4 inches.

9 GT 5420C—Shipping weight 28 lbs. . . . \$25.25

CRAFTSMAN® Replacement Regulators

Two-stage Regulators. For outfit 9GT54224C.

Order this Cat. No.	Model Number	For Tank	Ship. wt. lbs. ea.	Each
9 GT 5432	62454320	oxygen	5.1	\$39.99
9 GT 5434	62454340	acetyl	5.1	39.99

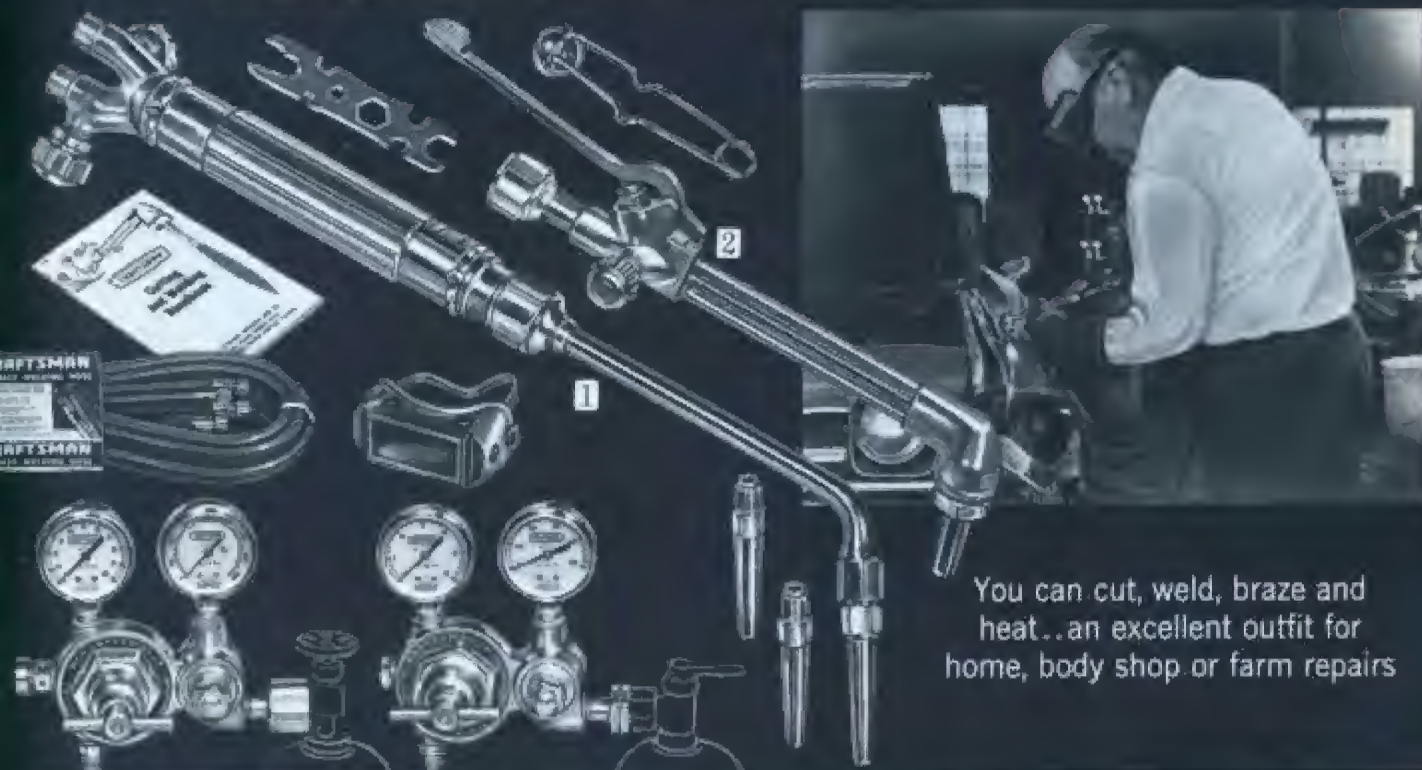
Single-stage Regulators. For outfit 9GT54122C.

Order this Cat. No.	Model Number	For Tank	Ship. wt. lbs. ea.	Each
9 GT 54171	62454171	oxygen	1.1	\$24.99
9 GT 54181	62454181	acetyl	1.1	24.99

Single-stage Regulators. For outfit 9GT54762C.

Order this Cat. No.	Model Number	For Tank	Ship. wt. lbs. ea.	Each
9 GT 54331	62454331	oxygen	4.4	\$27.99
9 GT 54351	62454351	acetyl	4.4	27.99

Also works as 2-wheel handtruck



You can cut, weld, braze and heat... an excellent outfit for home, body shop or farm repairs

CRAFTSMAN® Welding and Cutting Attachments

1 Welding Torch. No tips. Sling, wt. 3 lbs. 2 oz.
9 GT 5474..... \$24.50

Welding Tips. Same as those with outfit 9 GT 54224C at right. Use only with torch 9 GT 5474 listed above.
Wt. each 4 oz. Each \$2.95

Catalog Number	Size	Capacity inches
9 GT 54419	AA-0	Use for solder
9 GT 54411	AA-1	1/4 to 3/8
9 GT 54412	AA-2	3/8 to 1/2
9 GT 54413	AA-3	1/2 to 5/8
9 GT 54414	AA-4	5/8 to 3/4
9 GT 54415	AA-5	3/4 to 7/8
9 GT 54416	AA-6	7/8 to 1
9 GT 54417	AA-7	1 to 1 1/4
9 GT 54418	AA-8	1 1/4 and up*

*Use only with 9GT548C mixing chamber on facing edge.

2 Cutting Attachment for torch (1) at left only.
9GT5477—Wt. 2 lbs. 8 oz. \$25.50

Cutting Tips for (2). Only for oxy-acetyl. gas. One-pc. Wt. each 7 oz. Each \$4.95

Catalog No.	Size	Cuts steel
9 GT 54471	A1	Up to 1/8 in.
9 GT 54472	B2	1/8 to 1/2 in.
9 GT 54473	B3	1/2 to 1 1/2 in.
9 GT 54474	B4	1 1/2 to 3 in.
9 GT 54475	B5	3 to 6 inches

Cutting Tips for (2). Only for oxy-LP[†] gas. Two-piece. Wt. each 7 oz. Each \$5.75

Catalog No.	Size	Cuts steel
9 GT 54781	BL-1	Up to 1/8 in.
9 GT 54782	BL-2	1/8 to 1/2 in.
9 GT 54783	BL-3	1/2 to 1 1/2 in.
9 GT 54784	BL-4	1 1/2 to 3 in.
9 GT 54785	BL-5	3 to 6 inches

TWO-STAGE OUTFIT \$155⁰⁰

- Dual regulation maintains a constant gas pressure at torch... so you won't have to make adjustments as cylinder pressure drops
- Oxygen valve on cutting torch locks in place for long, clean cuts
- Stainless steel valve stems for sensitive flame settings and long life; needle type shutoff valve seals tight... won't chafe or score

Both regulators pressure-tested. Solid brass welding torch and cutting attachment—both individually flame-tested. Drop forged Naval-bronze goose neck resists bending. Non-flash mixer with double "O" rings for leak-free connections. Outfit includes 3 swaged pure copper welding tips (AA-1, AA-3, AA-5) and a B-3 cutting tip. See tip capacities at left. Also includes 25 feet of 1/4-inch diameter Siam-rex hose with solid brass fittings; full-view vinyl facemask; spark lighter; combination wrench; handbook. Welds ferrous metal to non-ferrous metal with oxy-acetylene or oxy-LP[†]. See CRAFTSMAN COMMERCIAL story on page 33.

9 GT 54224C—Shipping weight 27 pounds Outfit \$155.00

CRAFTSMAN® Single-stage Outfit \$124⁵⁰

Same as above except no two-stage regulators. Uses single-stage regulators (not shown).
9 GT 54782C—Shipping weight 26 pounds Outfit \$124.50

CRAFTSMAN® Single-stage Oxy-acetylene Outfit

So sensitive you can cut, weld or braze metal sculpture

\$97⁵⁰

Solid forged aluminum torch body... light enough for continuous use, yet durable. Stainless steel valve stems for delicate flame settings. Needle shutoff valve seals tight. Front-mounted valve wheels for easy adjustments. Outfit includes 3 tips (D1, D2, D3) for welding steel 1/4, 1/2 and 3/4 of an inch thick respectively and 1 tip (E2) for cutting steel 1/4 inch to 1 inch thick. See extra tips and capacities below.

Also includes 12 1/2 ft. of 1/4-in. diameter Siam-rex hose, full-view vinyl facemask, lighter, wrench and handbook.
9 GT 54122C—Shipping weight 16 pounds..... \$97.50

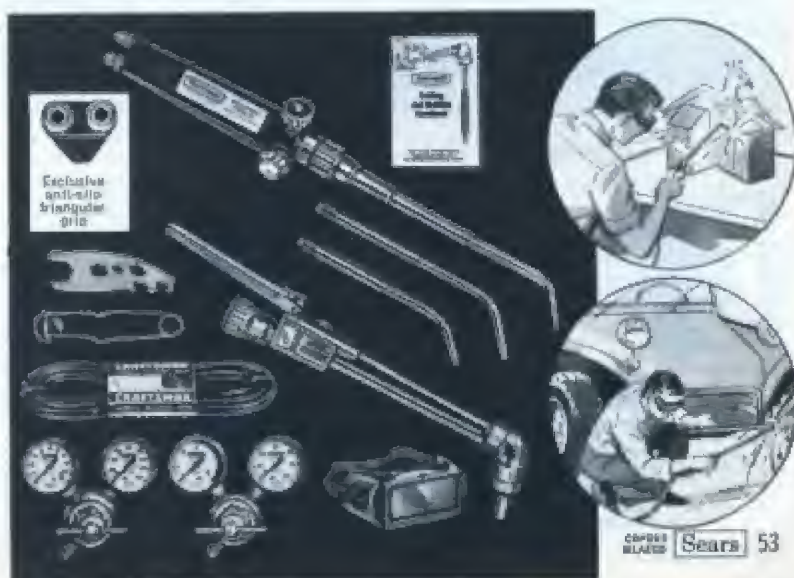
Welding Tips for above. Use with oxy-acetylene gas only. Shipping weight each 4 ounces.

9 GT 54151—Size D1. Welds steel up to 1/4 in. thick.....	\$2.95
9 GT 54152—Size D2. Welds steel up to 1/2 in. thick.....	2.95
9 GT 54153—Size D3. Welds steel up to 3/4 in. thick.....	2.99

Cutting Tips for above. Use with oxy-acetylene gas only. Shipping weight each 3 ounces.

9 GT 54161—Size E1. Cuts steel up to 1/4 in. thick.....	\$3.95
9 GT 54162—Size E2. Cuts steel from 1/4 to 1 in. thick.....	3.95
9 GT 54163—Size E3. Cuts steel from 1 to 3 in. thick.....	3.95

LP[†] Gas means bottled propane or butane or mixture of both.



Rugged CRAFTSMAN® Medium-duty Motors..

1/4 to 1 1/2-HP size for tools, fans, blowers

- Standardized bases . . simple application on machines with standard mounts

- DuPont Mylar® polyester insulation . . makes windings extremely moisture resistant

- All-position operation . . even sleeve-bearing motors mount at any angle



1 1/4-HP with ball bearings

\$39.99



2 1/2-HP with ball bearings

\$46.60



3 3/4-HP

\$30.00

Capacitor-start, 3450-rpm Motor for high-speed tools . . bench saw, jointer, shaper, planer

1 Rugged, continuous-duty motor with rigid base—1x 4 1/4-in. mounting size. Reversible rotation. Double-end shaft: 3/4-in. diam. end with 1/4-in. square keyway and 1/2-in. diam. end with 1/4-in. deep flat. Ball-bearing motors only are permanently lubricated and have quick-connect terminals. Single-phase, 60 Hz. AC. 4-ft., 3-wire cord with adapter. NEMA 56-frame dimensions. See Note and 1-yr. Guarantee on facing page.

Cat. No.	HP	Volts	Shpg. wt.	Price
With ball bearings. Manual-reset overload protector				
9 GT 1218C	1/4	110-120 or 230	20 lbs.	\$39.99
9 GT 1219C	1/2	110-120 or 230	24 lbs.	46.13
9 GT 1220C	3/4	110-120 or 230	26 lbs.	54.95
9 GT 1221C	1	110-120 or 230	27 lbs.	75.94
With sleeve bearings. No overload protector				
9 GT 1216C	1/4	110-120	19 lbs.	\$36.28
9 GT 1226C	1/2	110-120	24 lbs.	41.10
9 GT 1217C	3/4	110-120	26 lbs.	46.46

Capacitor-start, 1725-rpm Motor for hard-starting tools . . band saw, drill press, metal lathe

2 Also a fine motor for pumps and compressors (ball bearing motors only). Sleeve-bearing motors have resilient bases, ball-bearing motors have rigid bases. Reversible rotation. Overload protector (except on 9GT1214C and 9GT1217C). Mounting size: 3x4 1/4 in. Run on 110-120 or 230 v. except 9GT1214C which runs only on 110-120 v. Single-phase, 60 Hz. AC. All except 3/4-HP motor have 4-ft., 3-wire cord and adapter. NEMA 56-frame. See Note, 1-yr. Guarantee facing pg.

Cat. No.	HP	Bearings	Shaft end diameter	Wt.	Price
9 GT 1210C	1/4	Sleeve	Single 3/4 in.	19 lbs.	\$36.31
9 GT 1214C	1/2	Sleeve	Double 1 1/4 in.	21 lbs.	39.78
9 GT 1213C	3/4	Ball	Double 1 1/4 in.	22 lbs.	46.60
9 GT 1227C	1	Sleeve	Single 1 1/2 in.	23 lbs.	52.95
9 GT 1215C	1	Ball	Single 1 1/2 in.	22 lbs.	69.36

*With 1/2-inch adapter sleeve and 3/4-inch flat on shaft. WITH 1/2-inch square keyway.

Split-phase, 1725-rpm Motor for easy-starting tools . . grinder, sander, gem maker, jig saw

3 Use on those tools with machine shafts that can be turned with the fingers. Resilient base with 3x4 1/4-inch mounting size. Reversible rotation. Sleeve bearings. No overload protector—provide in-line protection. Bolts extend through for end-belt mounting. Runs on 110-120 v., 60 Hz. AC. 4-ft., 3-wire cord with adapter. NEMA 56-frame size. See Note, 1-yr. Guarantee on facing page.

Catalog No.	HP	Shaft end diameter	Shpg. wt.	Price
9 GT 1210C	1/4	Single 3/4 inch	16 lbs.	\$22.72
9 GT 1211C	1/2	Single 3/4 inch	16 lbs.	26.85
9 GT 1212C	3/4	Double 3/4 inch	19 lbs.	30.00

*With 1/2-inch adapter sleeve and 3/4-inch flat on shaft. WITH 1/2-inch square keyway.



6 1/2-HP
\$29.99

7 1/2-HP
\$49.50

Motors for fans and blowers

6 Split-phase, 1/2-HP Motor. Single-speed, 1725 rpm; two-speed, 1140 or 1725 rpm. Use to replace 1/2, 3/8, 1/4, and 1/8-HP furnace-blower motors and attic, window-fan motors. Sleeve bearings. Flexible mounting. Reversible rotation. Overload protector automatically resets.

Single-end, 1/2-in. shaft with 1/4-in. flat and 3/4-in. adapter sleeve. Bolts extend through for end-belt mounting. 110-120 v., 60 Hz. AC. NEMA 56-frame dimensions (48-frame size: 9GT12035C). See Note and 1-yr. Guarantee on facing page.

Single-speed, 27 1/4x4 1/4-in. mounting size. 9 GT 12035C—Shpg. wt. 18 lbs. \$29.99

Single-speed, 3x4 1/4-in. mounting size. 9 GT 12035C—Shpg. wt. 20 lbs. \$29.99

Two-speed, 3x4 1/4-in. mounting size. 9 GT 1271C—Shpg. wt. 22 lbs. \$36.35

7 Capacitor-start, 1/2 and 3/4-HP Motor. 1725 rpm. For belt-driven blowers on furnaces with central air conditioning. Sleeve bearings. Flexible base with 3x4 1/4-in. mounting size. Reversible rotation. Overload protector automatically resets. Single-end, 1/2-in. shaft with 1/4-in. keyway. 110-120 v. or 220-240 v., 60 Hz. AC. NEMA 56-frame size. See Note and 1-yr. Guarantee on facing page.

9 GT 1272C—1/2 HP. Wt. 22 lbs. \$49.50

9 GT 1275C—3/4 HP. Wt. 28 lbs. \$59.50

8 Adjustable Pulley. Useful in air-conditioning and heating installations. Cast-iron. Use with 4L size belts. Outside diameter, 3.45 in. Bore size, 1/2 in. Locking setcrew. Pitch range, 1.9 to 2.9 in. With 2 1/4x1 1/2-in. keyway.

9 GT 28071—Shpg. wt. 1 lb. 3 oz. \$2.60

CRAFTSMAN® Flexible Shafts



[4 and 5] Transfers power from stationary motor to hand-held tools—points, cutters, discs, wheels. Lets you operate tools in hard-to-reach places. Fits 1/4 or 1/2-inch shafts. Wire cores.

Operate at 1725 or 3450 rpm. Ball bearings in handpiece provide smooth-running service—handpiece remains cool. Spindle size: 1/2-in. x 20 thread. Wheel guard fits over 4-in. wheels. Hand grip.

4 72-in. Heavy-duty Shaft 1/4-in. core. Spiral-steel liner. Oil-resistant fabric jacket. Covered with synthetic rubber to prevent scratching. Chrome-plated steel couplings, handpiece, 1-HP cap. 9 GT 265562—Shpg. wt. 15 lbs. \$54.50

5 50-in. Medium-duty Shaft 1/4-in. core. Aluminum alloy handpiece, coupling, steel fittings. 3/4-HP capacity. 9 GT 26337—Shpg. wt. 7 lbs. 8 oz. \$29.50

38-inch extension for (5) above

9 GT 2634—Shpg. wt. 3 lbs. 2 oz. \$9.50



Accessories

9 Floating Motor Rail. For motors up to 1-HP. Provides proper belt tension. Rail, with motor attached, can be lifted from clips for use with other tools. 2 1/4 to 5 in. between centers. Fasteners, two clips incl. 9 GT 2265—Shpg. wt. 15 oz. Set \$1.98

9 GT 2268—Two clips. Wt. 6 oz. Pkg. 67c

10 On-off Rocker Switch. For bench tools not fitted with switch. For motors up to 1 HP (universal motors to 1 1/4 HP). Two 3-prong receptacles. . . one controlled, one always "on". 8-L, 3-wire cord. 110-120 v., AC. 15 amps. 9 GT 12065—Shpg. wt. 1 lb. 8 oz. \$7.95

Our husky, heavy-duty CRAFTSMAN® Motors...½ to 7½-HP size for handling big farm equipment

GUARANTEE: During the first year we will repair the motor, free of charge, if defective in material or workmanship. This guarantee is available by simply returning the motor to any Sears Store in the U.S.



1 HP \$58.00

This open-frame Motor gives heavy-duty performance in a compact, lightweight package

Capacitor-start motor with plenty of power for farm or workshop use. Use on compressors, sprayers, augers, or tools. Small size and light weight makes this motor more portable than others. Ball bearings handle heavy loads and give long service. Motor has high starting torque. Overload protector resets manually. Rugged steel housing and base. Electrically reversible rotation. Mounts in any position. Operates on 110-120 or 230 volts, single-phase, 60-Hertz AC. Guaranteed for one year, see above. See Informative Note below left.

Catalog Number	HP	RPM	Shaft diam.	Key width	Frame size	Base Mount	Wt. lbs.	Price
9 GT 13106L	1	1725	3/8 in.	3/8 in.	140	4x6 1/2 in.	43	\$58.00
9 GT 13116L	1 1/2	1725	1/2 in.	1/2 in.	140	4x6 1/2 in.	50	72.36
9 GT 13126L	2	1725	5/8 in.	5/8 in.	140	4x6 1/2 in.	56	83.55



1/2 HP \$51.30

1 HP \$69.99

Compact-size, heavy-duty Motors... totally-enclosed against dust, dirt

(1 and 2) Totally-enclosed motors designed for applications where dust, dirt, or splashing liquids could enter motor and damage parts. Capacitor-start to handle tough-starting loads. 1725 rpm. Sealed ball bearings assure quiet operation and eliminate need for re-lubrication. Fan delivers cooling air over motor to guard against overheating. Electrically reversible rotation. Single-end keyed shaft. All except 2-HP model equipped with manual-reset overload protectors. Provide in-line protection for 2-HP motor. Motors can be mounted in any position. Dual-voltage operation on 110-120 or 230 volts, 60-Hertz AC. No switch or cord. See one year guarantee above. See Note below.

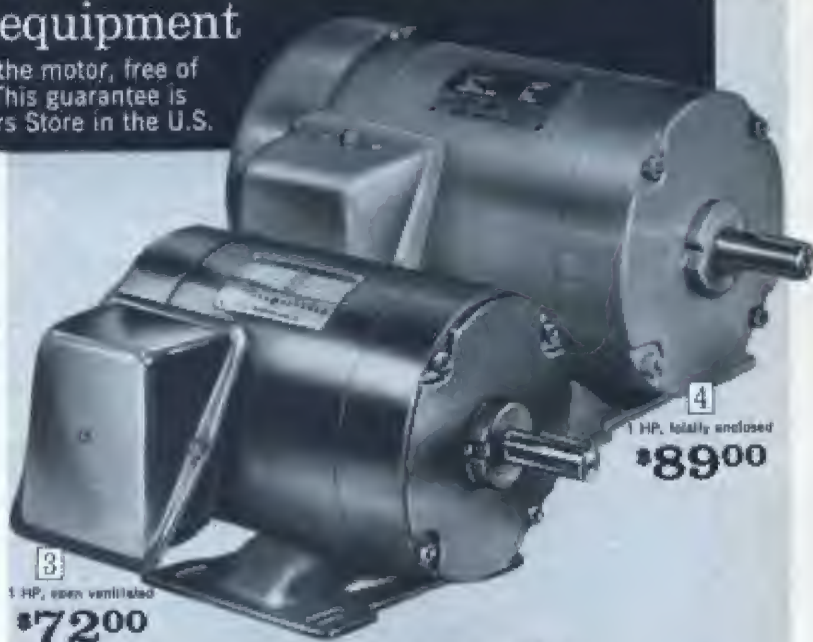
1 As described above with steel housing and frame.

Cat. No.	HP	Frame	Base mount	Shaft	Wt.	Price
9 GT 1228C	1/2	56	3x4 1/2 in.	3/8 in.	26 lbs.	\$51.30
9 GT 1224C	1/2	56	3x4 1/2 in.	3/8 in.	35 lbs.	60.69

2 As described above with aluminum housing. Specially-designed frame has fins that dissipate heat for cool operation.

Catalog No.	HP	Frame	Base mount	Shaft	Wt.	Price
9 GT 1228C	1	56	3x4 1/2 in.	3/8 in.	35 lbs.	\$69.99
9 GT 1229C	1 1/2	143T	4x5 1/2 in.	1/2 in.	46 lbs.	88.30
9 GT 1230L	2	145T	5x5 1/2 in.	5/8 in.	46 lbs.	99.95

NOTE: NEMA frame sizes are given for all CRAFTSMAN Motors. The National Electrical Manufacturers Association is an organization that sets strict standards for motors—one of which governs motor dimensions. The advantage to you is that any motor of a certain NEMA frame size is interchangeable with another of the same frame size. Important dimensions such as base mount and shaft height will be the same.



3 1 HP, open ventilated \$72.00

4 1 HP, totally enclosed \$89.00

Capacitor-start, open-frame Motor for pumps, compressors, crop driers, fans, freezers

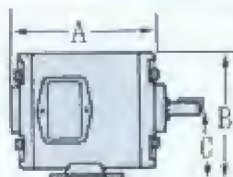
3 Exceptional starting and overload capacity. Sealed ball bearings handle extra-thrust loads—never need lubrication. Manual-reset overload protector prevents burnouts. Motor rotation electrically reversible. Steel housing and base. Motor mounts in any position. Single-end shaft. No switch or cord. Operate on single-phase, 60-Hertz AC power. Motors through 2 HP run on 110-120 or 230 volts, larger sizes run on 230 volts only. Guaranteed 1 year, see above. See Notes at bottom of page and dimension chart before ordering.

Catalog Number	HP	RPM	Shaft diameter	Key width	Frame size	Base mount, inches	Shipping weight	Price
9 GT 12706L	1	1725	3/8 in.	3/8 in.	182	4 1/2 x 7 1/2	64 pounds	\$72.00
9 GT 12716N	1 1/2	1725	1/2 in.	1/2 in.	184	5 1/2 x 7 1/2	72 pounds	80.46
9 GT 12726N	2	1725	5/8 in.	5/8 in.	213	5 1/2 x 8 1/2	93 pounds	95.37
9 GT 12736N	2	3450	5/8 in.	5/8 in.	184	5 1/2 x 7 1/2	74 pounds	92.99
9 GT 12747N	3	1725	1 1/8 in.	1 1/8 in.	215	7 x 8 1/2	111 pounds	134.50
9 GT 12756N	5	1725	1 3/8 in.	1 3/8 in.	215	7 x 8 1/2	147 pounds	164.50
9 GT 12766N	7 1/2	1725	1 3/8 in.	1 3/8 in.	215	7 x 8 1/2	176 pounds	249.00

Capacitor-start, totally-enclosed Motor for use where dust, dirt, or weather may be a problem... grain augers, silo unloaders, feed mixers

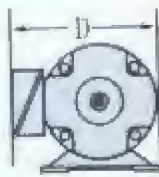
4 Internally fan cooled. Exceptional starting and overload capacity. Permanently-lubricated, grease-sealed ball bearings. Manual-reset overload protector prevents burnouts. Electrically reversible... no need to twist belts to change rotation. Motor can be mounted in any position. Single-end shaft. No switch or cord. Operate on single-phase, 60-Hertz AC power. Motors through 2 HP run on 110-120 or 230 volts, larger sizes run on 230 volts only. Guaranteed 1 year, see above. See Notes and dimension chart below before ordering.

Catalog Number	HP	RPM	Shaft diameter	Key width	Frame size	Base mount, inches	Shipping weight	Price
9 GT 12806L	1	1725	3/8 in.	3/8 in.	182	4 1/2 x 7 1/2	66 pounds	\$89.00
9 GT 12816N	1 1/2	1725	1/2 in.	1/2 in.	184	5 1/2 x 7 1/2	76 pounds	98.56
9 GT 12826N	2	1725	5/8 in.	5/8 in.	213	5 1/2 x 8 1/2	96 pounds	113.96
9 GT 12836N	2	3450	5/8 in.	5/8 in.	184	5 1/2 x 7 1/2	78 pounds	113.50
9 GT 12847N	3	1725	1 1/8 in.	1 1/8 in.	215	7 x 8 1/2	132 pounds	162.50
9 GT 12856N	5	1725	1 3/8 in.	1 3/8 in.	215	7 x 8 1/2	169 pounds	209.00
9 GT 12866N	7 1/2	1725	1 3/8 in.	1 3/8 in.	215	7 x 8 1/2	188 pounds	309.00



Make sure your motor will fit... check size

"A"—length of housing (excluding shaft). "B"—distance from bottom of base plate to top of housing. "C"—bottom of base plate to center of shaft. "D"—maximum width of housing. Dimensions given in inches.



Catalog Number	A	B	C	D	Catalog Number	A	B	C	D
9 GT 12806L	12 1/2	8 1/2	4 1/2	11 1/2	9 GT 12706L	15 1/2	8 1/2	4 1/2	11 1/2
9 GT 12816N	13 1/2	8 1/2	4 1/2	11 1/2	9 GT 12716N	16 1/2	8 1/2	4 1/2	11 1/2
9 GT 12826N	13 1/2	10	5 1/2	12 1/2	9 GT 12726N	17 1/2	9 1/2	5 1/2	12 1/2
9 GT 12836N	14 1/2	8 1/2	4 1/2	11 1/2	9 GT 12736N	18 1/2	8 1/2	4 1/2	11 1/2
9 GT 12847N	15 1/2	10	5 1/2	12 1/2	9 GT 12747N	19 1/2	9 1/2	5 1/2	12 1/2
9 GT 12856N	15 1/2	10 1/2	5 1/2	14	9 GT 12756N	20 1/2	10 1/2	5 1/2	15
9 GT 12866N	16 1/2	10 1/2	5 1/2	14	9 GT 12766N	21 1/2	10 1/2	5 1/2	15



CRAFTSMAN® precision-machined V-pulleys

(1 thru 3) Scientifically designed to give you top working performance. Grooves machined to maximum accuracy... helps eliminate belt slipping, power loss. All bores reamed to exact size.

To determine motor pulley diameter—multiply the diameter of the machine pulley by the machine rpm wanted. Divide this figure by the motor rpm for the motor pulley diameter needed.

To determine machine pulley diameter—multiply the motor pulley diameter by the motor rpm. Divide this figure by the machine rpm you want.

NOTE: All the diameters given in tables are for outer edge of pulleys only.

1 Die-cast Single-groove V-pulleys. Made of zinc alloy with an aluminum finish. Socket-head set-screw. Fit $\frac{3}{8}$ (3L) or $\frac{1}{2}$ -in. (4L) V-belts, except 9 GT 2800 which is for $\frac{3}{8}$ -inch (3L) belt only. Both $\frac{3}{8}$ and $\frac{1}{2}$ -inch bores have standard keyway.

Catalog Number	Outside diam., in.	Bore size, inches	Shpg. wt., lbs. oz.	Each
9 GT 2800	1 $\frac{1}{2}$	1	4	66c
9 GT 2801	1	$\frac{3}{4}$	5	66c
9 GT 2802	1	$\frac{3}{4}$	3	66c
9 GT 28021	2 $\frac{1}{2}$	1	7	77c
9 GT 28022	3 $\frac{1}{2}$	1	7	77c
9 GT 28023	2 $\frac{1}{2}$	1	7	77c
9 GT 28031	3	$\frac{3}{4}$	7	88c
9 GT 28032	3	$\frac{3}{4}$	8	88c
9 GT 28033	3	$\frac{3}{4}$	8	88c
9 GT 28041	4	1	10	\$1.09
9 GT 28042	4	1	10	1.09
9 GT 28043	4	1	10	1.09
9 GT 28051	5	1	12	1.30
9 GT 28052	5	1	12	1.30
9 GT 28053	5	1	12	1.30
9 GT 28061	6	1	15	1.50
9 GT 28062	6	1	1	1.50
9 GT 28063	6	1	1	1.50

*These pulleys are spoked type.

2 Hubless Single-groove V-pulleys. Zinc alloy, aluminum finish. Use side by side for multiple drives. Socket-head set-screw. Fit $\frac{3}{8}$ -in. (3L) or $\frac{1}{2}$ -in. (4L) V-belts, $\frac{3}{8}$, $\frac{1}{2}$ -in. diam. pulleys in $\frac{1}{2}$, $\frac{3}{4}$ -in. bores have std. keyways.

Catalog Number	Outside diameter	Bore size	Shipping weight	Each
9 GT 29011	2 in.	$\frac{3}{8}$ in.	5 oz.	66c
9 GT 29012	2 in.	$\frac{3}{8}$ in.	5 oz.	66c
9 GT 29021	2 $\frac{1}{2}$ in.	$\frac{3}{8}$ in.	6 oz.	77c
9 GT 29022	2 $\frac{1}{2}$ in.	$\frac{3}{8}$ in.	6 oz.	77c
9 GT 29031	3 in.	$\frac{3}{8}$ in.	7 oz.	88c
9 GT 29032	3 in.	$\frac{3}{8}$ in.	8 oz.	88c
9 GT 29033	3 in.	$\frac{3}{8}$ in.	8 oz.	88c

3 Die-cast Cone V-pulleys. Made of zinc alloy with aluminum finish. 3 or 4-step. Socket-head set-screw. Fit $\frac{3}{8}$, $\frac{1}{2}$ -in. V-belts. $\frac{1}{2}$, $\frac{3}{4}$ -inch bores have standard keyway.

Catalog Number	Bore size, inches	Step diam., inches	Shpg. wt., lbs. oz.	Each
9 GT 27441	$\frac{3}{4}$	3 $\frac{3}{8}$, 2 $\frac{1}{2}$, 2	1	\$1.60
9 GT 27442	$\frac{3}{4}$	3 $\frac{3}{8}$, 2 $\frac{1}{2}$, 2	1	1.60
9 GT 27443	$\frac{3}{4}$	3 $\frac{3}{8}$, 2 $\frac{1}{2}$, 2	1	1.60
9 GT 27421	$\frac{3}{4}$	4 $\frac{1}{4}$, 2 $\frac{1}{2}$, 2	1	1.93
9 GT 27422	$\frac{3}{4}$	4 $\frac{1}{4}$, 2 $\frac{1}{2}$, 2	1	1.93
9 GT 27431	$\frac{3}{4}$	5 $\frac{1}{4}$, 2 $\frac{1}{2}$, 2	1	2.36
9 GT 27432	$\frac{3}{4}$	5 $\frac{1}{4}$, 2 $\frac{1}{2}$, 2	1	2.36
9 GT 27433	$\frac{3}{4}$	5 $\frac{1}{4}$, 2 $\frac{1}{2}$, 2	1	2.36

CRAFTSMAN® V-Belts



Every Belt balanced to run true... neoprene-impregnated cover fabric

Low as **\$1.03**

Length-coding assures you of perfect matching for multiple drives. Every belt balanced to run true. Tough, yet elastic enough to handle heavy shock loads. High twist cover fabric, neoprene impregnated. Resists oil, heat, etc.



HOW TO MEASURE BELTS

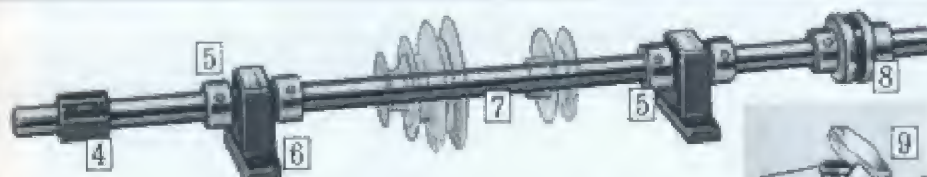
Measuring width: Measure across broader (outside) surface of belt being replaced (see sketch "A" above).

Measuring length: Measure around outside edge of both pulleys, not in groove (see sketch "B" above). Use steel tape. Check manufacturer's number on your old belt.

Catalog No.	Length	Mfr's No.	Shpg. wt.	Each
9 GT 1745	29 in.	3L290	4 oz.	\$3.99
9 GT 1745	43 in.	3L370	4 oz.	1.03

Catalog No.	Length	Mfr's No.	Shpg. wt.	Each
9 GT 1539	29 in.	3L290	4 oz.	\$1.03
9 GT 1537	37 in.	3L370	4 oz.	1.03

Catalog No.	Length	Mfr's No.	Shpg. wt.	Each
9 GT 1617	17 in.	4L170	4 oz.	\$1.03
9 GT 1618	18 in.	4L180	4 oz.	1.03
9 GT 1619	19 in.	4L190	4 oz.	1.03
9 GT 1620	20 in.	4L200	4 oz.	1.03
9 GT 1621	21 in.	4L210	4 oz.	1.03
9 GT 1622	22 in.	4L220	4 oz.	1.03
9 GT 1623	23 in.	4L230	4 oz.	1.03
9 GT 1624	24 in.	4L240	4 oz.	1.03
9 GT 1625	25 in.	4L250	4 oz.	1.03
9 GT 1626	26 in.	4L260	4 oz.	1.03
9 GT 1627	27 in.	4L270	4 oz.	1.03
9 GT 1628	28 in.	4L280	4 oz.	1.03
9 GT 1629	29 in.	4L290	4 oz.	1.03
9 GT 1630	30 in.	4L300	4 oz.	1.03
9 GT 1631	31 in.	4L310	4 oz.	1.03
9 GT 1632	32 in.	4L320	4 oz.	1.03
9 GT 1633	33 in.	4L330	4 oz.	1.03
9 GT 1634	34 in.	4L340	4 oz.	1.03
9 GT 1635	35 in.	4L350	4 oz.	1.03
9 GT 1636	36 in.	4L360	4 oz.	1.03
9 GT 1637	37 in.	4L370	4 oz.	1.03
9 GT 1638	38 in.	4L380	4 oz.	1.03
9 GT 1639	39 in.	4L390	4 oz.	1.03
9 GT 1640	40 in.	4L400	4 oz.	1.03
9 GT 1641	41 in.	4L410	4 oz.	1.03
9 GT 1642	42 in.	4L420	4 oz.	1.03
9 GT 1643	43 in.	4L430	4 oz.	1.03
9 GT 1644	44 in.	4L440	4 oz.	1.03
9 GT 1645	45 in.	4L450	4 oz.	1.03
9 GT 1646	46 in.	4L460	4 oz.	1.03
9 GT 1647	47 in.	4L470	4 oz.	1.03
9 GT 1648	48 in.	4L480	4 oz.	1.03
9 GT 1649	49 in.	4L490	4 oz.	1.03
9 GT 1650	50 in.	4L500	4 oz.	1.03
9 GT 1651	51 in.	4L510	4 oz.	1.03
9 GT 1652	52 in.	4L520	4 oz.	1.03
9 GT 1653	53 in.	4L530	4 oz.	1.03
9 GT 1654	54 in.	4L540	4 oz.	1.03
9 GT 1655	55 in.	4L550	4 oz.	1.03
9 GT 1656	56 in.	4L560	4 oz.	1.03
9 GT 1657	57 in.	4L570	4 oz.	1.03
9 GT 1658	58 in.	4L580	4 oz.	1.03
9 GT 1659	59 in.	4L590	4 oz.	1.03
9 GT 1660	60 in.	4L600	4 oz.	1.03
9 GT 1661	61 in.	4L610	4 oz.	1.03
9 GT 1662	62 in.	4L620	4 oz.	1.03
9 GT 1663	63 in.	4L630	4 oz.	1.03
9 GT 1664	64 in.	4L640	4 oz.	1.03
9 GT 1665	65 in.	4L650	4 oz.	1.03
9 GT 1666	66 in.	4L660	4 oz.	1.03
9 GT 1667	67 in.	4L670	4 oz.	1.03
9 GT 1668	68 in.	4L680	4 oz.	1.03
9 GT 1669	69 in.	4L690	4 oz.	1.03
9 GT 1670	70 in.	4L700	4 oz.	1.03
9 GT 1671	71 in.	4L710	4 oz.	1.03
9 GT 1672	72 in.	4L720	4 oz.	1.03



Line Shaft and Accessories

Mount line shaft, couplings and collar on bench or as overhead drive. Use $\frac{1}{2}$ -HP motor or larger.

Steel Line Shaft—use $\frac{1}{2}$ -inch for light tools; use $\frac{3}{4}$ or $\frac{1}{2}$ -inch for heavier machines and larger motors.

Rigid Coupling—use to connect sections.

Pillow Block—provides mounting and support for shaft. Permanently-lubricated bronze bearings.

Flexible Coupling—use to connect motor to shaft.

Line Shaft Collar—helps prevent endwise drift. Has $\frac{3}{4}$ -inch bore with bushings for $\frac{1}{2}$ and $\frac{3}{4}$ -inch shafts.

Catalog No.	Size	Accessory	Shpg. wt.	Each
4 9 GT 28393	$\frac{1}{2}$ -inch	Rigid Coupling	11 oz.	\$1.95
9 GT 28394	$\frac{3}{4}$, $\frac{1}{2}$ -in.	Rigid Coupling	8 oz.	2.29
5 9 GT 28255	$\frac{1}{2}$, $\frac{3}{4}$, $\frac{1}{2}$ -in.	Line Shaft Collar	6 oz.	94c
6 9 GT 27501	$\frac{1}{2}$ -inch	Pillow Block	11 oz.	2.19
9 GT 27502	$\frac{3}{4}$ -inch	Pillow Block	11 oz.	2.26
9 GT 27503	$\frac{1}{2}$ -inch	Pillow Block	11 oz.	2.36
7 9 GT 2833	$\frac{1}{2}$ x $\frac{3}{4}$ -inch	Steel Line Shaft	1 lb. 15 oz.	1.45
9 GT 28340	$\frac{3}{4}$ x $\frac{1}{2}$ -inch	Steel Line Shaft	3 lbs.	2.45
9 GT 28390	$\frac{1}{2}$ x $\frac{1}{2}$ -inch	Steel Line Shaft	5 lbs.	3.45
9 GT 28350	$\frac{3}{4}$ x $\frac{1}{2}$ -inch	Steel Line Shaft	7 lbs.	4.45
8 9 GT 28403	$\frac{1}{2}$ -inch	Flexible Coupling	13 oz.	2.25
9 GT 28404	$\frac{3}{4}$, $\frac{1}{2}$ -in.	Flexible Coupling	13 oz.	2.40
9 9 GT 2820	$\frac{1}{2}$ -inch	Cup Oiler	2 oz.	78c



\$10.95

CRAFTSMAN® Single-end Mandrel

Excellent for polishing and buffing metals and plastic; great for removing paint and rust. Sturdy aluminum alloy construction with permanently lubricated ball bearings for long life. Two removable machine flanges with $\frac{1}{2}$ -in. diameters included. $\frac{1}{2}$ x $\frac{1}{2}$ -in. shaft with $\frac{1}{2}$ -in. x $\frac{1}{2}$ -in. right-hand thread on one end; other end flattened with $\frac{1}{2}$ -in. diameter for pulley and set-screw. Machine pulley not included... see listings above. Speed should not exceed 3450 rpm. Shipping weight 3 pounds 1 ounce.

9 GT 4955... \$10.95

Smooth, fast-cutting Sanding Sheets

1 Aluminum Oxide Sanding Sheets. Cost less per job; grits cut fast most other types. Paper-backed for hand or machine work on hard woods.

3x7 1/2-inch Sheets. Package of 12.....Fig. 59c

Catalog Number	Grit	Wt. oz.
9 GT 27461	Fine.....	3
9 GT 27462	Medium.....	4
9 GT 27463	Coarse.....	5

3 3/4x9-inch Sheets. Package of 12.....Fig. 69c

Catalog Number	Grit	Wt. oz.
9 GT 25131	Fine.....	3
9 GT 25132	Medium.....	4
9 GT 25133	Coarse.....	5
9 GT 25134	X-coarse.....	7

4 1/2x11-inch Sheets. Package of 12.....

Catalog Number	Grit	Wt. oz.	Fig.
9GT27401	Fine.....	4	69c
9GT27402	Medium.....	4	69c
9GT27403	Coarse.....	6	69c
9GT27404	X-coarse.....	10	75c

For 9x11-inch sanding sheets, see center right below.

Non-drip Sanding Sheets. Rubber-treated paper back. Ideal for orbital, reciprocating power sanders. Fine grits are silicon carbide. Medium and coarse grits are aluminum oxide.

3x7 1/2-inch Sheets. Package of 12.....Fig. 69c

Catalog Number	Grit	Wt. oz.
9 GT 67621	Fine.....	5
9 GT 67622	Medium.....	5
9 GT 67623	Coarse.....	7

3 3/4x9-inch Sheets. Package of 12.....Fig. 69c

Catalog Number	Grit	Wt. oz.
9 GT 67645	Fine.....	5
9 GT 67646	Medium.....	5
9 GT 67647	Coarse.....	9

4 1/2x11-inch Sheets. Package of 12.....Fig. 87c

Catalog Number	Grit	Wt. oz.	Fig.
9 GT 67635	Fine.....	7	
9 GT 67636	Medium.....	8	
9 GT 67637	Coarse.....	11	

3 Dives for portable, bench-type sanders.

Diam.	Hole	Grit	Fig.	Catalog Number	Wt. lbs.	Price
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Aluminum Oxide, paper-backed						
4-in.	1/4-in.	Astd.*	4	9 GT 2544	4	49c
5-in.	None	X-fine	4	9 GT 26051	3	49c
		Fine	4	9 GT 26052	3	49c
		M-Fine	4	9 GT 26053	3	49c
5-in.	1/4-in.	Coarse	5	9 GT 2542	4	47c
		Astd.*	4	9 GT 2543	4	48c
6-in.	1/4-in.	Fine	4	9 GT 25321	4	68c
		Med.	4	9 GT 25322	4	68c
		Coarse	4	9 GT 25323	4	68c
		Astd.*	4	9 GT 25324	4	68c
7-in.	1/4-in.	Fine	4	9 GT 25325	4	68c
8-in.	None	Fine	4	9 GT 25326	4	68c
		Med.	4	9 GT 25327	4	68c
8-in.	3/4-in.	Astd.*	4	9 GT 25328	4	68c
9-in.	3/4-in.	Fine	4	9 GT 25329	4	68c
		Med.	4	9 GT 25330	4	68c
		Coarse	5	9 GT 25331	4	68c
10-in.	3-in.	Astd.*	4	9 GT 25332	12	1.59

Aluminum Oxide, fiber-backed						
6-in.	1/4-in.	Med.	10	9 GT 25371	14	\$3.89
7-in.	1/4-in.	Fine	10	9 GT 25372	3	3.79
		Med.	10	9 GT 25373	1	3.99
		Coarse	10	9 GT 25374	1	3.99

No-load IF, silicon carbide, M, C, alum. oxide						
3-in.	1/4-in.	Fine	4	9 GT 67615	3	59c
		Med.	4	9 GT 67616	3	59c
		Coarse	4	9 GT 67617	4	59c

Silicon Carbide, open coat						
6-in.	1/4-in.	Coarse	3	9 GT 25324	4	78c

*2, 2M, 2C 13F, 3M

Sanding Belts

Low as **57c** 3x21 inches

Aluminum oxide abrasive on all belts. Long lasting; fast cutting. Cloth back, 1-piece. For portable and bench-type sanders. For wood, metal or plastic surfaces.

3x21 inches. Fits 9 GT 2242 and former sanders 9-2258; 9-2259.

Catalog Number	Wt. lbs.	Price
9 GT 22304-X-Fine	3 oz.	
9 GT 22301-Fine	3 oz.	
9 GT 22302-Med.	4 oz.	
9 GT 22303-Coarse	4 oz.	
9 GT 22305-X-Coarse	5 oz.	

Each.....57c

4x24 inches. Fits sanders 9-2269, 9-2267C.

Catalog Number	Wt. lbs.	Price
9 GT 22332-X-Fine	4 oz.	
9 GT 22333-Fine	4 oz.	
9 GT 22334-Medium	4 oz.	
9 GT 22335-Coarse	4 oz.	
9 GT 22336-X-Coarse	4 oz.	

Each.....78c

4x24-in. Belt. Fits sanders 9-2267C and former 9-2269. 9 GT 22337-Fine. Wt. 4 oz. 9 GT 22338-Medium. Wt. 4 oz. 9 GT 22339-Coarse. Wt. 7 oz. Each.....78c

4x36-inch Belt. Fits sander 9-2264.

Catalog Number	Wt. lbs.	Price
9 GT 22151-Fine	4 oz.	
9 GT 22152-Medium	4 oz.	
9 GT 22153-Coarse	4 oz.	

Each.....88c

6x48-inch Belt. Fits bench sander 9-2254L.

Catalog Number	Wt. lbs.	Price
9 GT 21671-Fine	8 oz.	
9 GT 21672-Medium	9 oz.	
9 GT 21673-Coarse	12 oz.	

Each.....\$1.59

3x27-in. For other sanders.

Catalog Number	Wt. lbs.	Price
9 GT 22315-X-Fine	4 oz.	
9 GT 22311-Fine	4 oz.	
9 GT 22312-Medium	4 oz.	
9 GT 22313-Coarse	4 oz.	

Each.....69c

Tungsten Carbide Karbo-Grits

2 Neoprene-backed Sheets. Outlast ordinary sandpaper many times. Grits permanently brazed to steel sheets. No clogging, just shake out and wirebrush. Use gum, pitch remover. For planer, orbital and dual-action electric sanders. 3 3/4x9 1/2 in. Rolled edges.

9 GT 30281-Fine. Wt. 5 oz.....Each \$1.47

9 GT 30282-Medium. Wt. 5 oz.....Each 1.47

9 GT 30283-Coarse. Wt. 5 oz.....Each 1.47

Sanding Block... Refills

4 COMPANION Sanding Block. Not CRAFTSMAN. Opens to replace sandpaper. Holds 30x 1 1/2-in. sandpaper roll. 6-in. steel frame. Felt cushion. Shipping weight 12 ounces.

9 GT 3681.....\$1.57

Gumet Refills for (4) above. Rolls 30x1 1/2-in. Wt. 3 oz.

9 GT 36881-Fine.....Roll 19c

9 GT 36882-Medium.....Roll 19c

9 GT 36883-Coarse.....Roll 19c

5 CRAFTSMAN Pressure-sensitive Cement. Stays tacky. Comes in 4-ounce plastic bottle. Shipping weight 14 ounces.

9 GT 2220.....87c

6 CRAFTSMAN Steel Wool. Pkg. of 16 pads. Wt. 1 lb. 1 oz. except 14 oz. 9 GT 67919.

Catalog Number	Texture	Fig.
9 GT 67919	Very Fine (0000)	\$1.47
9 GT 67913	Extra-fine (000)	1.27
9 GT 67912	Fine (0)	84c
9 GT 67913	Medium (1)	84c
9 GT 67914	Med. Coarse (2)	84c
9 GT 67915	Coarse (3)	84c

Sanding Sheets

Quality-made abrasives bonded to strong backings

No-load Paper, 9x11-in. Pkg. of 4.

9 GT 67624-Med. fine. Wt. 4 oz.....Fig. 79c; 2 pgs. \$1.48

9 GT 67625-Med. Wt. 4 oz.....Fig. 79c; 2 pgs. 1.48

9 GT 67626-Med. Wt. 4 oz.....Fig. 79c; 2 pgs. 1.48

9 GT 67627-Coarse. Wt. 12 oz.....Fig. 79c; 2 pgs. 1.48

Aluminum Oxide, paper-backed. For hardwood, 9x11-in. sheets. Package of 6.

9 GT 27411-X-Fine. Wt. 4 oz.....Fig. 69c; 4 pgs. \$2.52

9 GT 27412-Fine. Wt. 4 oz.....Fig. 69c; 4 pgs. 2.52

9 GT 27413-Med. Wt. 4 oz.....Fig. 69c; 4 pgs. 2.52

9 GT 27414-Coarse. Wt. 15 oz.....Fig. 69c; 4 pgs. 2.52

Aluminum Oxide, cloth-backed. For metal, 9x11-in. sheets. Package of 3.

9 GT 67891-Fine. Shpg. wt. 4 oz.....Fig. 79c

9 GT 67892-Medium. Shpg. wt. 7 oz.....Fig. 79c

9 GT 67893-Coarse. Shpg. wt. 9 oz.....Fig. 79c

Gumet Paper, 9x11-in. Pkg. of 4.

9 GT 67956-X-Fine. Shpg. wt. 4 oz.....Fig. 59c

9 GT 67957-Fine. Shpg. wt. 8 oz.....Fig. 61c

9 GT 67958-Medium. Shpg. wt. 11 oz.....Fig. 61c

9 GT 67959-Coarse. Shpg. wt. 1 lb.....Fig. 67c

Emery Cloth, 9x11-in. Pkg. of 3.

9 GT 67981-Fine. Shpg. wt. 4 oz.....Fig. 48c

9 GT 67982-Medium. Shpg. wt. 6 oz.....Fig. 48c

9 GT 67983-Coarse. Shpg. wt. 7 oz.....Fig. 48c

Flint Sandpaper. For soft woods only, 9x10-inch sheets. Package of 12.

9 GT 67931-X-Fine. Shpg. wt. 8 oz.....Fig. 49c

9 GT 67932-Fine. Shpg. wt. 10 oz.....Fig. 49c

9 GT 67933-Medium. Shpg. wt. 12 oz.....Fig. 49c

9 GT 67934-Coarse. Shpg. wt. 1 lb. 2 oz.....Fig. 49c

Silicon Carbide Water-soluble Flashing-paper, 9x11-in. sheets. Package of 6.

9 GT 30111-Super Fine. Shpg. wt. 5 oz.....Fig. 69c

9 GT 30112-X-Fine. Shpg. wt. 6 oz.....Fig. 69c

9 GT 30113-Med. Fine. Shpg. wt. 6 oz.....Fig. 69c

Abrasive Wheel

7 For bench, radial-arm saws. For plywood, veneers. Tungsten-carbide grits brazed to steel wheel. Coarse grit one side, edge; med. grit other side. Knockout-bushed round hole.

Catalog Number	Diam.	Hole size	Wt.	Each
9 GT 30001	8	5/8 to 1 1/2	7 10	\$4.97
9 GT 30003	10	1 1/2 to 2	4 2	6.97

Reinforced Cut-off Wheels

8 Reinforced-bonded. Universal arbor bushing to fit diamond, square or 3/4 or 5/8-inch round arbors. About 3/4 inch thick. Always use guard. Not for bench saws or cutting wood. Use aluminum oxide wheels for cutting steel, cast iron, pipe, etc. Use silicon carbide wheels for cutting bricks, concrete, plastics, brass, bronze, cast iron.

Catalog No.	Diam.	Type	Wt. oz.	Each
9 GT 64683	4-in.	Aluminum oxide	9	\$1.95
9 GT 64684	7-in.	Aluminum oxide	10	2.14
9 GT 64685	8-in.	Aluminum oxide	11	2.37
9 GT 64661	4-in.	Silicon carbide	9	1.95
9 GT 64662	7-in.	Silicon carbide	10	2.15
9 GT 64663	8-in.	Silicon carbide	11	2.37

Sanding Drum and Sleeves

9 Sanding Drum, 3-in. face, 2 1/4-in. diameter. Screws on 3/4-in. x 20-thread shaft. Comes with medium-grit sanding sleeve over expandable rubber drum.

9 GT 25246-Shpg. wt. 1 lb. 3 oz.....\$3.19

10 Extra Sanding Sleeves for (9) above.

9 GT 25221-Fine. Wt. 3 oz.....Each 27c

9 GT 25222-Medium. Wt. 5 oz.....Each 27c

9 GT 25223-Coarse. Wt. 5 oz.....Each 27c

CRAFTSMAN® Grinding Wheels

Low as **\$1.17** 4 1/2x7-inch

Made of aluminum-oxide abrasive grains, first quality and uniform size. Perfectly balanced. Both sides and face precision ground. Fully vitrified (crystallized) in an electrically controlled kiln. Meet the highest industrial standards, including safety standards of American Standards Association. 3/4-in. center hole. Bushings for 3/4, 1/2 and 3/8 in. included with 4-in. wheels. Bushings for 1/2 and 3/8 in. included with 5, 6, 7 and 8-in. wheels. Made in the U.S.A.

SAFETY RULES: (1) Do not grind on side of wheels. (2) Use only with convex flanges as large as, or larger than, shown in table below. (3) Use guard and shatterproof glass shield covering 3/4 of wheel. (4) Never exceed rpm shown. (5) Wear safety goggles. (6) Stand aside for 1 minute after starting wheel. (7) Follow safety instructions shown on wheels. Do not use on wood.

Wheel diameter, inches	4	5	6	7	8
Flange diameter, inches	1.15	1.35	2	2 1/2	3
RPM	1200	1100	1000	900	800

SELECT THE RIGHT GRIT FOR THE JOB

Fine... for knives, keen-edged tools. Finish grinding and polishing.
Medium-fine... for axes, woodcutting tools, preparation for finish.
Medium-coarse... for machine shop use, or fast removal of stock.

Diameter thickness inches	Min. in.	Fine 100 grit			Medium-fine 60 grit			Medium-coarse 36 grit		
		Catalog Number	Wt. lbs.	Each	Catalog Number	Wt. lbs.	Each	Catalog Number	Wt. lbs.	Each
4 x 1/2	1/4	9 GT 64313	1	\$1.17	9 GT 64203	1	\$1.17	9 GT 64351	1	\$1.17
5 x 3/4	1/4	9 GT 64317	1	1.95	9 GT 64207	1	2.85	9 GT 64355	1	2.87
6 x 1 1/2	1/4	9 GT 64319	1	1.95	9 GT 64209	1	3.87	9 GT 64357	1	3.87
8 x 2 1/4	1/4	9 GT 64321	1	2.25	9 GT 64211	1	3.15	9 GT 64359	1	3.24
7 x 1 1/2	1/4	9 GT 64353	1	2.97	9 GT 64214	1	2.97	9 GT 64355	1	2.97
8 x 1 1/2	1/4	9 GT 64354	1	3.77	9 GT 64215	1	3.77	9 GT 64356	1	3.75

Grinding Wheel for carbide tip tools. Fine grit... vitrified (crystallized) green silicon carbide. Use either wet or dry. Center hole 3/4 in. x 1/2 in. thick. Bushings for 3/4, 1/2 in. shafts.
9 GT 64242-Shipping weight 1 pound.....\$2.57



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How to Order from this Catalog

By Phone

YOU CAN ORDER ANY ONE OF FOUR WAYS

1. **Catalog Sales Office or Sears Authorized Catalog Sales Merchant**—It's easy to order through your nearest Sears Catalog selling unit. A copy of this Catalog is available in each office for reference.

2. **Retail Store Catalog Sales Department**—Each Sears Retail Store has a Catalog Sales Department where trained sales people will help you make a selection and write your order.

3. **Shop By Phone**—You'll be pleased at the ease and convenience of ordering from Sears Catalog by telephone. So call today—it's the easiest way to shop. Phone your Easy Payment and Sears Revolving Charge Account orders, too.

Arrange to have your order delivered directly to your home. Or, if you prefer, you can pick it up at the Catalog Selling Unit or Retail Store Catalog Sales Department nearest you.

4. **Shop at Home by Mail**—List all the items on a Sears order blank or any plain piece of paper. Print plainly your full name and mailing address. Be sure to include all catalog numbers and descriptions of wanted items. Mail order to the Sears plant nearest you (see list at bottom of page).

CREDIT TERMS—See Sears Big Book or any Sears Retail Store or Catalog Selling Unit for information on Sears Credit Plans

In Person



HELPFUL INFORMATION ABOUT YOUR SEARS CATALOG ORDER

C.O.D. MAIL ORDERS—

WE STRONGLY URGE YOU NOT TO ORDER C.O.D...

SUCH ORDERS INVOLVE HIGH EXTRA CHARGES TO YOU

When ordering by mail, it is to your benefit to send a money order, check, or use Sears Credit Terms. See Sears Big Book for details on extra charges involved on parcel post and freight-express C.O.D. shipments.

We do not ship C.O.D. orders for live animals or birds, perishable goods or for merchandise cut, engraved, printed or made to order; for merchandise shipped direct from factory or shipped to foreign countries or to anyone other than the person sending order.

YOU ALWAYS GET OUR LOWEST PRICES

Whenever any Sears catalog item is reduced in price in a Sears sale book or value supplement which is current with the catalog you are using, your order will be filled at that reduced price. Prices in this catalog apply only to orders placed by mail, telephone, telegraph or placed in person at a Sears Catalog Sales Office, Authorized Catalog Sales Merchant or at a Catalog Sales Department in a Retail Store, Retail Catalog and Appliance Store or in a Sears Affiliated Store.

Except where stated otherwise on specific items, prices quoted in this catalog do not include charges for transporting goods from our distribution centers to a Sears selling unit for pick-up, or for delivery to your home.

SHIPPING INFORMATION

Catalog numbers ending with "N" (as F9 GT 81234N) are sent by motor freight or express. Shipping and delivery charges are based on distance, weight and classification. See rate tables in our Big Book or write to your nearest Sears Catalog Order Plant or Selling Unit to determine approximate charges. For mailable items, allow postage from your catalog order plant.

IMPORTANT TAX NOTICE

We are required by law to collect tax on sales at rate shown

*Alabama.....4%	Mississippi.....5%
Arizona.....3%	Missouri.....3%
Except Phoenix Customers.....4%	Except Missouri customers
Arkansas.....3%	ordering from Kansas City.....3 1/2%
California.....5%	*Nebraska.....2 1/2%
If your Rapid Transit District	*Nevada.....3%
has a tax.....5 1/2%	New Jersey.....5%
Colorado.....3%	New Mexico.....4%
Connecticut.....7%	*New York.....4%
District of Columbia.....4%	*North Carolina.....3%
Florida.....4%	North Dakota.....4%
*Georgia.....3%	*Ohio.....4%
Hawaii.....4%	Oklahoma.....2%
I Idaho.....3%	Pennsylvania.....5%
Illinois (4% State, 1% City).....5%	Rhode Island.....5%
Indiana.....2%	South Carolina.....4%
Iowa.....3%	*South Dakota.....4%
Kansas.....3%	*Tennessee.....3 1/2%
Kentucky.....5%	Texas (4% State, 1% City).....5%
*Louisiana.....3%	*Utah.....4%
Maine.....5%	Vermont.....3%
Maryland.....4%	Virginia.....4%
Massachusetts (Omit tax on	Washington.....5%
articles of clothing to \$175).....3%	West Virginia.....3%
Michigan.....4%	Wisconsin.....4%
*Minnesota.....4%	Wyoming.....3%

*If your city, county or parish has a tax, include the additional tax required

HOW TO FIGURE PARCEL POST CHARGES

Package weighing up to 70 pounds and measuring not more than 100 inches in length and girth can be sent by parcel post in all parcel post zones, except catalog numbers followed by "L".

"L" items (as 9 GT 2166L) cannot be mailed from a first class post office to a first class post office for city delivery in any parcel post zone. (This does not apply to rural route addresses.) Your Catalog Plant is served by a first class post office. Your Postmaster or carrier can tell you if you are served by a first class post office.

Catalog numbers ending with "N", "N2", "NH", etc. are always unmailable.

SHIPPING AND HANDLING RATES FOR PARCEL POST ORDERS

SHIPPING WEIGHT	DISTANCE FROM CATALOG ORDER PLANT								
	Zones								
	Local Zone	Zone 1 Not over 150 Miles	Zone 2 151 to 300 Miles	Zone 3 301 to 400 Miles	Zone 4 401 to 1000 Miles	Zone 5 1001 to 1400 Miles	Zone 6 1401 to 1800 Miles	Zone 7 1801 to 2400 Miles	Zone 8 Over 2400 Miles
Up to but not including 16 ounces	See rate table in our 1972 Fall Big Book or contact your local post office								
16 oz. to 2 lbs.	60c	65c	70c	75c	80c	\$1.00	\$1.00	\$1.05	\$1.05
2 lbs. to 3 lbs.	60c	75c	80c	85c	95c	1.20	1.20	1.35	1.35
3 lbs. to 4 lbs.	65c	80c	85c	95c	\$1.10	1.40	1.40	1.60	1.60
4 lbs. to 5 lbs.	70c	85c	90c	\$1.05	1.20	1.65	1.65	1.90	1.90
5 lbs. to 6 lbs.	70c	95c	\$1.00	1.15	1.35	1.85	1.85	2.10	2.10
6 lbs. to 7 lbs.	75c	\$1.05	1.10	1.25	1.50	2.10	2.10	2.35	2.35
7 lbs. to 8 lbs.	75c	1.15	1.15	1.35	1.60	2.30	2.30	2.60	2.60
8 lbs. to 9 lbs.	80c	1.15	1.20	1.45	1.75	2.45	2.45	2.85	2.85
9 lbs. to 10 lbs.	80c	1.20	1.30	1.55	1.90	2.65	2.65	3.10	3.10
10 lbs. to 11 lbs.	80c	1.25	1.35	1.60	2.00	2.85	2.85	3.35	3.35
11 lbs. to 12 lbs.	85c	1.30	1.45	1.70	2.10	3.05	3.05	3.55	3.55
12 lbs. to 13 lbs.	85c	1.35	1.55	1.80	2.20	3.25	3.25	3.80	3.80
13 lbs. to 14 lbs.	90c	1.40	1.60	1.90	2.35	3.45	3.45	4.00	4.00
14 lbs. to 15 lbs.	90c	1.45	1.65	2.00	2.45	3.60	3.60	4.20	4.20
15 lbs. to 16 lbs.	95c	1.55	1.75	2.05	2.55	3.80	3.80	4.40	4.40
16 lbs. to 17 lbs.	\$1.00	1.60	1.80	2.15	2.65	3.95	3.95	4.60	4.60
17 lbs. to 18 lbs.	1.00	1.65	1.90	2.20	2.75	4.15	4.15	4.80	4.80
18 lbs. to 19 lbs.	1.05	1.70	2.00	2.30	2.85	4.30	4.30	5.00	5.00
19 lbs. to 20 lbs.	1.05	1.75	2.05	2.40	2.95	4.50	4.50	5.20	5.20
For each additional pound, add	3c	5c	5c	8c	10c	16c	16c	19c	19c

All rates on this page are subject to change without notice

CATALOG ORDER BASE PERIOD PRICE INFORMATION

Sears supports the Price Stabilization Program and its objective of bringing down the rate of inflation. Maximum selling prices at Sears are determined on an item basis by applying the "Base Period Markup" to the latest acquisition costs charged Sears by its suppliers in accordance with Economic Stabilization Regulations.

The required Base Period prices are listed in Sears General Catalog and are also available for review in all Sears Catalog Selling Units. For information regarding this list, or for information regarding the Base Period price of any item not in this listing, fill in a Base Period Price Information Request form available in our General Catalog or at any Sears Catalog Selling Unit and give the form to any salesperson or mail to Sears, Roebuck and Co., D1733CO, Chicago, Illinois 60607. You will receive a prompt reply by mail.

Addresses of Sears Catalog Order Plants:

Chicago, Illinois 60607
Philadelphia, Pa. 19132
Boston, Mass. 02115

Columbus, Ohio 43278
Kansas City, Mo. 64117
Minneapolis, Minn. 55407

Atlanta, Georgia 30308
Birmingham, Tenn. 35202
Dallas, Texas 75205

Greensboro, N.C. 27408
Seattle, Wash. 98104
Los Angeles, Calif. 90051

SEAR'S 57B



Workshop Hangerboard, Work Benches, Shelf Brackets, Hangers and Spindle Posts

Perforated Hardboard Panels. Size: 24x48x $\frac{1}{4}$ in. $\frac{1}{4}$ -in. diameter holes 1 in. apart for mounting hooks; accessories below. *Minimum order 2 panels.*
9 GT 7561L—Allow 10 lbs. postage per postal regulations. Each 65c

Accessories for $\frac{1}{4}$ -in. and $\frac{1}{2}$ -in. thick boards.

30-piece Fixture Kit. Including 18 single-prong hooks, 2 double-prong hooks, 4 spring clips, 4 loop hooks, 1 multi-tool holder and 1 plier holder. Screws and spacers included in this handy, convenient fixture kit.
9 GT 7563L—Shipping weight 1 lb. 4 oz. Kit \$1.94

Mounting Hardware. With 6 each, screws, spacers and anchors. 18 in pkg.
9 GT 7530B—Shipping weight 4 ounces. Pkg. 35c

(1 thru 10) Hooks and Accessories.

- (1) 9 GT 7530S—Medium Loop Hook, Pkg. of 8, Shpg. wt. 6 oz. Pkg. 35c
- (2) 9 GT 7530Z—1 $\frac{1}{2}$ -in. Straight Hook, Pkg. of 8, Shpg. wt. 6 oz. Pkg. 35c
- (3) 9 GT 75414—2-in. Straight Single Hook*, 1 only, Shpg. wt. 3 oz. Each 11c
- (4) 9 GT 75405—4-in. Straight Single Hook*, 1 only, Shpg. wt. 3 oz. Each 12c
- (5) 9 GT 75412—2 $\frac{1}{2}$ -in. Straight Double Hook, 1 only, Shpg. wt. 3 oz. Each 12c
- (6) 9 GT 75413—4 $\frac{1}{2}$ -in. Straight Double Hook, 1 only, Shpg. wt. 3 oz. Each 14c
- (7) 9 GT 75411—4 $\frac{1}{2}$ -in. Shelf Support, 1 only, Shpg. wt. 4 oz. Each 14c
- (8) 9 GT 75402—6-in. Shelf Bracket, 1 only, Shpg. wt. 3 oz. Each 15c
- (9) 9 GT 75401—8-in. Shelf Bracket, 1 only, Shpg. wt. 4 oz. Each 14c
- (10) 9 GT 75409—6-in. Shelf, 1 only, Shpg. wt. 6 oz. Each 37c
- (11) 9 GT 75311—Two-dot Tool Holder, Pkg. of 2, Shpg. wt. 4 oz. Pkg. 35c
- (12) 9 GT 75415—Six-dot Tool Holder, 1 only, Shpg. wt. 4 oz. Each 32c
- (13) 9 GT 75408—6-loop Tool Holder, 1 only, Shpg. wt. 6 oz. Each 47c

*For $\frac{1}{4}$ -in. boards only.

(11 thru 16) Plastic Organizers for hangerboards. Ready to use. Polystyrene plastic. Bins are 1 $\frac{1}{2}$ in. deep. Tool holder holds 18 small tools.

- (11) 9 GT 75555—Bin, 3 $\frac{1}{2}$ x3 in. Pkg. of 3, Shpg. wt. 9 oz. Pkg. 65c
- (12) 9 GT 75556—Bin, 5x3 in. Pkg. of 4, Shpg. wt. 9 oz. Pkg. 65c
- (13) 9 GT 75558—Bin, 7x3 in. Pkg. of 3, Shpg. wt. 9 oz. Pkg. 65c
- (14) 9 GT 75571—Wrench Holder, 9x1 in. 1 only, Shpg. wt. 7 oz. Each 55c
- (15) 9 GT 75557—Shelf, 9x3 $\frac{1}{2}$ in. 1 only, Shpg. wt. 8 oz. Each 55c
- (16) 9 GT 75559—Tool Holder, 9x3 $\frac{1}{2}$ in. 1 only, Shpg. wt. 8 oz. Each 55c

19-pc. Metal Fixture Starter Kit. Use with $\frac{1}{4}$ and $\frac{1}{2}$ -in. perforated panels. "T" lock pin. Incl. 3 each small, med. straight hooks; 3 each small, large, extra-large loop hooks; 2 tool holders; 1 each small and medium plier holders.

9 GT 75661—Spacers, screws, anchors included. Shpg. wt. 8 oz. Kit \$1.19

17 CRAFTSMAN 5-drawer Work Bench. One-in. flakeboard core hardboard top. Steel crossbraced frame. Open back. Perforated door hides 2 big shelves. Drawers with channel slides. Each 16 $\frac{1}{2}$ x15 $\frac{1}{2}$ x1 $\frac{1}{4}$ in. high. Legs adjust $\frac{1}{4}$ in. Dimensions: 24x60x33 $\frac{1}{2}$ in. high. Doors, drawers insert on either side. Unassembled.

9 GT 10262N9—Shipping weight 156 pounds \$70.50

9 GT 10265N2—Bench. . . no drawers, shelves, door. Unassembled. Wt. 97 lbs. 42.00

9 GT 10347C—Steel Shelf for above. Shipping weight 4 pounds 3.99

18 Industrial Work Bench. Sturdy steel legs, feet, cross rails. One-in. thick flakeboard core laminated hardboard top, bottom. 24x60x12 $\frac{1}{4}$ inches high.
9 GT 10271N2—Unassembled. Shipping weight 81 pounds. \$33.40

19 Bench or Table Top. One-in. thick flakeboard core; hardboard top, bottom.
9 GT 10223N—2x5 ft. long. Sent motor carrier, express. Wt. 46 lbs. \$14.40

20 Bench Legs. For (19). Heavy-ga. steel. Use 1 or 2 sets to make bench, cabinet. With four 32-in. legs; four 20 $\frac{1}{2}$ -in. crossbeams. Includes nuts and bolts.
9 GT 1022C—Shipping weight 28 pounds. Set \$13.99

(21 and 22) Wood spindle parts. Create own furniture. No tools, no glue. . . simply twist steel connectors to shelves. Incl. template for drilling. From Taiwan.

21 12-inch Shelf Spindle with metal connector. Shpg. wt. 11 oz.

9 GT 62937—Unfinished 97c **9 GT 62938**—Walnut finish. \$1.27

99 Top Finial, Base Leg with metal connector. see A. 6 $\frac{1}{2}$ in. long. Wt. 6 oz.
9 GT 62986—Unfinished 77c **9 GT 62987**—Walnut finish. 97c

99 1-pc. Steel Shelf Bracket. Gray finish. England. No screws. Pkg. of 2.

9 GT 72931—4x5-inch*, Shpg. wt. 8 oz. Pkg. 27c; 6 pkgs. \$1.38

9 GT 72932—6x8-inch*, Shpg. wt. 13 oz. Pkg. 36c; 6 pkgs. 1.98

9 GT 72933—8x10-inch*, Shpg. wt. 1 lb. 8 oz. Pkg. 47c; 6 pkgs. 2.52

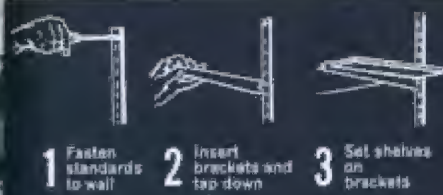
9 GT 72934—10x12-inch*, Shpg. wt. 1 lb. 13 oz. Pkg. 83c; 6 pkgs. 4.38

24 Shelf Hangers. Steel. Attach to joists. For shelves 12 in. deep. Pkg. of 2.

9 GT 7294—Silly putty $\frac{1}{4}$ -in. rods. Shpg. wt. 1 lb. 6 oz. Pkg. 75c

*Use 6 (1 $\frac{1}{2}$ -in.-d), 8 (1 $\frac{1}{2}$ -in.-d) screws **†**Use 6 (1 $\frac{1}{2}$ -in.-d), 6 (1 $\frac{1}{2}$ -in.-d) screws

*Use 8 (1 $\frac{1}{2}$ -in.-d), 8 (1 $\frac{1}{2}$ -in.-d) screws



- 1 Fasten standards to wall
- 2 Insert brackets and top down
- 3 Set shelves on brackets

Just 3 easy steps—transform wasted wall space into a show place!

Adjustable Shelf Hardware

- Create arrangement to your space and storage needs... change as you like. Economical, neat, practical
- Five choices of finishes to match or accent room colors in your home or office
- Off-the-floor setups make house cleaning a breeze... create spaciousness, too.

See shelves on next page



(1 and 2) Just fasten standards (2) to wall and insert hooked cantilever brackets (1) at any height... raise or lower in seconds. Order shelving on next page, or use any type of shelving you wish (not included). Order screws or anchors sold at right. So simple to install all you need is a drill and screwdriver.

1 CRAFTSMAN Steel Shelf Brackets. Use with wall standards at right.

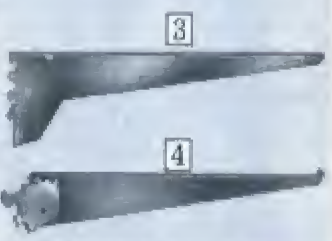
Finish	Catalog No.	Width	Wt. ea.	Each
Satin-bronze	9 GT 62669	6 in.	3 oz.	57c
	9 GT 62671	8 in.	4 oz.	67c
	9 GT 62672	10 in.	7 oz.	67c
	9 GT 62673	12 in.	8 oz.	77c
Antique copper	9 GT 62674	6 in.	3 oz.	67c
	9 GT 62739	8 in.	4 oz.	67c
	9 GT 62741	10 in.	7 oz.	67c
	9 GT 62743	12 in.	8 oz.	77c
Satin-black	9 GT 62744	6 in.	3 oz.	67c
	9 GT 62835	8 in.	5 oz.	57c
	9 GT 62831	10 in.	7 oz.	67c
	9 GT 62832	12 in.	8 oz.	77c
Satin-zinc	9 GT 62833	6 in.	3 oz.	67c
	9 GT 62834	8 in.	4 oz.	67c
	9 GT 62769	10 in.	7 oz.	43c
	9 GT 62771	12 in.	8 oz.	43c
Antique brass	9 GT 62772	6 in.	3 oz.	43c
	9 GT 62773	8 in.	4 oz.	53c
	9 GT 62774	10 in.	7 oz.	67c
	9 GT 62535	12 in.	8 oz.	67c
	9 GT 62536	6 in.	3 oz.	67c
	9 GT 62537	8 in.	4 oz.	67c
	9 GT 62538	10 in.	7 oz.	67c
	9 GT 62539	12 in.	8 oz.	77c
	9 GT 62540	6 in.	3 oz.	67c
	9 GT 62541	8 in.	4 oz.	67c
	9 GT 62542	10 in.	7 oz.	67c
	9 GT 62543	12 in.	8 oz.	77c
	9 GT 62544	6 in.	3 oz.	67c
	9 GT 62545	8 in.	4 oz.	67c
	9 GT 62546	10 in.	7 oz.	67c
	9 GT 62547	12 in.	8 oz.	77c

2 CRAFTSMAN Steel Wall Standards. Bracket slots at 1-inch intervals for varied spacing.

Finish	Catalog Number	Length	Wt. ea.	Each
Satin-bronze	9 GT 62676	24	1 lb. 11 oz.	77c
	9 GT 62677	36	1	\$1.15
	9 GT 62678	48	2	1.55
	9 GT 62679	72	2	2.19
Antique copper	9 GT 62746	24	1	77c
	9 GT 62747	36	1	1.15
	9 GT 62748	48	2	1.55
	9 GT 62749	72	2	2.19
Satin-black	9 GT 62836	24	1	77c
	9 GT 62837	36	1	1.15
	9 GT 62838	48	2	1.55
	9 GT 62839	72	2	2.19
Satin-zinc	9 GT 62776	24	1	47c
	9 GT 62777	36	1	67c
	9 GT 62778	48	2	97c
	9 GT 62779	72	2	1.17
Antique brass	9 GT 62546	24	1	77c
	9 GT 62547	36	1	1.15
	9 GT 62548	48	2	1.55
	9 GT 62549	72	2	2.19

3 Heavy Duty Bracket. For shelves with heavy loads. Similar to (1) but no hook on end. Steel with antique copper finish. Measures 16 inches wide. Includes 2 clips and suction cups. Shpg. wt. 1 lb. 3 oz. 9 GT 62701... Each \$1.65

4 Adjustable Bracket. To mount shelves at 15°, 30°, 45° or 60° angles. Measures 14 inches wide. Made of steel. Wt. 12 oz. 9 GT 62745—Antique-copper finish... \$1.37 9 GT 62775—Satin-zinc finish... 1.27 9 GT 62675—Satin-bronze finish... 1.37 9 GT 62835—Satin-black finish... 1.37



Magazine Shelf (See illustration A). Philippine mahogany with strong laminated solid core construction. Natural wood construction, pre-finished with walnut stain. Size: 14x36x1/2 in. thick. Order brackets (4) above. Taiwan. 9 GT 62871C—Shipping weight 9 pounds... \$5.95

Desk Shelf (See illustration B). Same construction as 9 GT 62871C. Order brackets (3). Size: 18x36x1/2 inches thick. 9 GT 62872L—Shipping weight 11 pounds... \$5.95

Hollow wall Anchors for all wall standards on this page. Pkg. of 2. 9 GT 71676—Antique-copper plated 9 GT 7167—Satin-zinc plated 9 GT 71675—Satin-bronze plated 9 GT 71677—Satin-black finish Shipping weight 3 ounces... Pkg. 27c

Screws, Fasten wall standards. 1 1/2 in. No. 6 steel flat head. Box of 10. 9 GT 71938—Antique-copper plated 9 GT 7193—Satin-zinc plated 9 GT 71937—Satin-bronze plated 9 GT 71939—Satin-black finish Shipping weight 3 ounces... Box 27c

Other easy-to-install Shelf Accessories

5 Adjustable Shelf and Pole Bracket. Holds shelf up to 12 inches deep (front to back). For 1 1/2-inch pole. Bottom support swings aside. Gray baked-on enamel finish. Steel. Screws included. 9 GT 7292—Shpg. wt. 1 lb. 4 oz.... Each 97c

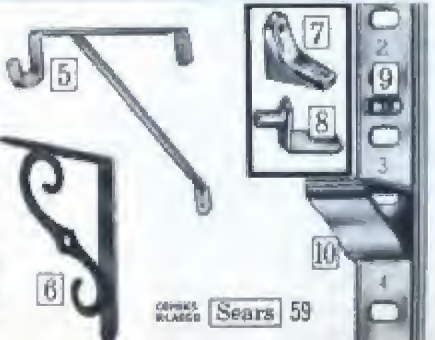
6 Wrought-iron Shelf Brackets. Design enhances room decor. With screws. Pkg. of 2.

Size	Finish	Shpg. wt.	Catalog No.	Pkg.
4x3 in.	Black	8 oz.	9 GT 62421	\$1.19
6x4 in.	Black	1 lb.	9 GT 62422	1.49
8x6 in.	Black	1 lb. 10 oz.	9 GT 62423	1.99
10x7 in.	Black	2 lbs. 7 oz.	9 GT 62424	2.94

7 Inside Corner Shelf Braces. Zinc-plated steel. Measures 1 1/2x1 1/2x1/2 inch. Screw-in. Package of 4. 9 GT 7286—Shipping weight 5 ounces... Pkg. 56c

8 L-shaped Shelf Support. For adjustable book shelves. Brass finish steel. 1/2 inch wide. Pkg. of 12. 9 GT 6189—3/4-in. stem. Shpg. wt. 4 oz.... Pkg. 58c

9 Narrow Adjustable Shelf Support Set. Flush or surface mount. Nail in strips. Shelf supports snap on. Four 24-inch strips; 16 clips for spacing. Zinc plated. Supports 4 shelves. Nails included. 9 GT 6277—Shpg. wt. 1 lb. 9 oz.... Set \$1.95 (10) 9 GT 6278—Extra clip. Shpg. wt. 2 oz.... Each 7c





Shelving styled to accent room decor, home or office

Steel Standards and Brackets with walnut-look trim . .
Just install and add Shelves . . adjust to meet your needs

(1 and 2) CRAFTSMAN®. This decorative shelf hardware plus the shelves below gives you at least 5 important benefits: (a) It brightens and beautifies your walls. (b) It saves a surprising amount of floor space. (c) It keeps frequently-needed items close at hand. (d) It saves time in storing and finding those items. (e) It greatly simplifies keeping a room or office neat and tidy.

Ultra-modern steel wall standards and brackets are richly trimmed in walnut-grained vinyl that looks and feels like natural wood. Jet black or mellow bronze finish accentuates the walnut-grained pattern. Beveled sides of standards fit flat against the wall.

Install standards, brackets and any type of shelves (order shelves separately) in any arrangement you prefer . . rearrange whenever you wish. Standards have bracket slots at one-inch intervals to give you a wide variety of shelf positions. Order matching wall standards and brackets from the tables at right. Order screws or hollow-wall anchors for standards from the preceding page.

1 Wall Standards with walnut-grained trim and choice of bronze or black finish.

Length inches	Finish		Shipping wt. pounds ounces	Each
	Black	Bronze		
24 . . .	9 GT 62696	9 GT 62696	. . . 15 . . .	\$4.35
36 . . .	9 GT 62697	9 GT 62697	. . . 2 . . .	1.95
48 . . .	9 GT 62698	9 GT 62698	. . . 2 . . .	2.75
72 . . .	9 GT 62699	9 GT 62699	. . . 3 . . .	3.90

2 Shelf Brackets with walnut-grained trim and choice of bronze or black finish.

Width inches	Finish		Shipping weight	Each
	Black	Bronze		
6 . . .	9 GT 6269	9 GT 6263	. . . 6 ounces . . .	87c
8 . . .	9 GT 62691	9 GT 62631	. . . 7 ounces . . .	97c
10 . . .	9 GT 62692	9 GT 62632	. . . 8 ounces . . .	97c
12 . . .	9 GT 62693	9 GT 62633	. . . 8 ounces . . .	\$1.15
14 . . .	9 GT 62694	9 GT 62634	. . . 10 ounces . . .	1.35

Philippine Mahogany Shelves . . unfinished or walnut-stained

3 Strong, laminated, solid-core construction. Full width shelves fit standard-sized brackets (see above). Made in Taiwan.

Unfinished. Enjoy the satisfaction of creating your own shelving color scheme to coordinate with your decor. Select any color, any process you prefer. Stain them . . paint them . . antique them—the choice is yours.
Minimum order of two shelves.

Catalog Number	Size inches	Wgt. lb.	Each
9 GT 62921C	8x24x1/2	4 lbs.	\$1.29
9 GT 62922C	8x36x1/2	5 lbs.	1.89
9 GT 62923C	8x48x1/2	6 lbs.	2.49
9 GT 62924C	10x24x1/2	4 lbs.	1.69
9 GT 62925C	10x36x1/2	6 lbs.	2.39
9 GT 62926C	10x48x1/2	8 lbs.	2.89
9 GT 62927C	12x36x1/2	7 lbs.	3.19
9 GT 62928C	12x48x1/2	10 lbs.	3.99

Walnut-stained. Not shown—similar in appearance to (4). Shelves are ready to install—no further finishing necessary. Popular, tasteful walnut finish blends beautifully with any decor. Natural real-wood appearance.
Minimum order of two shelves.

Catalog Number	Size inches	Shpg. weight	Each
9 GT 62851C	8x24x1/2	4 lbs.	\$1.99
9 GT 62852C	8x36x1/2	5 lbs.	2.69
9 GT 62853C	8x48x1/2	6 lbs.	3.49
9 GT 62854C	10x24x1/2	4 lbs.	2.79
9 GT 62855C	10x36x1/2	6 lbs.	3.19
9 GT 62856C	10x48x1/2	8 lbs.	4.59
9 GT 62857C	12x36x1/2	7 lbs.	4.19
9 GT 62858C	12x48x1/2	10 lbs.	4.99

Walnut-finished Decorator Shelves

4 CRAFTSMAN. Mugged shelves of solid particle board with an epoxy-bonded vinyl laminate finish on all sides. This rich walnut-grained surface makes shelves look like they're fine hardwood. Beautiful dark color will harmonize with any color scheme at home or office.
Ready to install when you receive them . . no further finishing needed.
Minimum order of two shelves.

Catalog Number	Size inches	Shipping weight	Each
9 GT 62851C	8x24x1/2	5 lbs.	\$2.99
9 GT 62852C	8x36x1/2	7 lbs.	3.99
9 GT 62853C	8x48x1/2	8 lbs.	4.99
9 GT 62854C	10x24x1/2	8 lbs.	4.89
9 GT 62855C	10x36x1/2	10 lbs.	6.48
9 GT 62856C	12x36x1/2	9 lbs.	5.89
9 GT 62857C	12x48x1/2	17 lbs.	7.39



1 Hardware for folding doors. One top track, upper and lower pivot bracket assembly, lower brackets (spring holds door shut). Guide hangers, hinges, 4 panels, 6 hinges. No floor track. For doors $\frac{3}{4}$ to $1\frac{1}{2}$ in. thick (not incl.). Wt. 3 lbs.

Catalog Number	Panel width	Opening width	Set
9 GT 60017C2	To 20 inches	4 feet	\$7.50
9 GT 60018C2	14 $\frac{1}{4}$ inches	5 feet	8.15
9 GT 60019C2	17 $\frac{1}{4}$ inches	6 feet	8.50

(2 and 3) Solid Brass Flush Pulls. Shpg. wt. 3 oz.

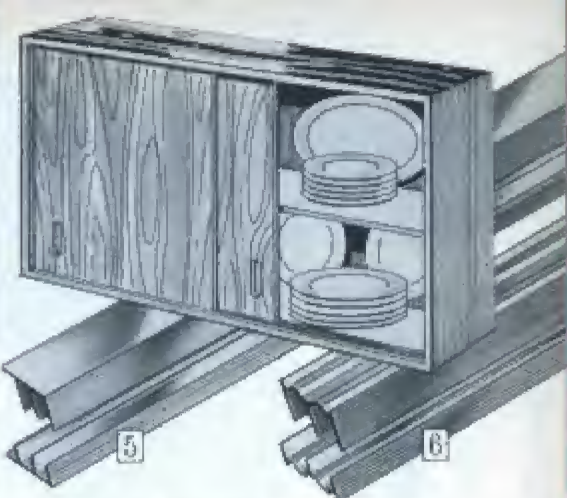
Key	Shape	Size, in.	Catalog No.	Pkg. of	Price
2	Round	$\frac{3}{4}$	9 GT 60082	1	44c
3	Round	$\frac{1}{2}$	9 GT 60083	4	24c
4	Oval	$1\frac{1}{2} \times 1\frac{1}{4}$	9 GT 60084	1	35c



4 Hardware for sliding doors. All the hardware you need to make a set of two sliding doors on closets or wardrobes. Use door material (not included) $\frac{3}{4}$ to $1\frac{1}{2}$ inches thick.

Double-extruded aluminum track for bypassing doors. $\frac{5}{8}$ -inch nylon rollers never need lubrication. Nylon adjusters (see view A) let you raise or lower door in seconds with just a screwdriver. Nylon floor guide adjusts to door width. Metal parts zinc plated to resist rust.

Catalog Number	Width of each door	Width of opening	Shpg. wt.	Set
9 GT 60014C2	2 ft.	4 ft.	3 lbs.	\$5.45
9 GT 60015C2	2 $\frac{1}{2}$ ft.	5 ft.	3 lbs.	6.10
9 GT 60016C2	3 ft.	6 ft.	3 lbs.	6.48



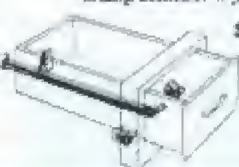
Aluminum Tracks

Now you can convert your swinging-door cabinets to the modern sliding-door type or use tracks to make new cabinets

(5 and 6) Set includes upper and lower tracks. Mounts easily. Just add panels (not included) to make smooth-sliding doors. Tracks can be cut to fit.

Catalog Number	Size	Shipping weight	Set
(5) for 1/2-inch plywood			
9 GT 73142C	4-foot	2 pounds	\$2.29
9 GT 7314C	6-foot	2 pounds	3.75
For 1/2-inch hardboard			
9 GT 73132C	4-foot	2 pounds	2.29
9 GT 7313C	6-foot	2 pounds	3.19
(6) for 3/4-inch plywood			
9 GT 73153C	4-foot	2 pounds	3.19
9 GT 7315C	6-foot	3 pounds	4.49

Roll-A-Drawer Suspension System



\$1.15
set

Supports up to 30 lbs. Drawer track, roller bracket, plastic rear bracket, 2 nylon front rollers, screws. Wt. 1 lb. 2 oz.

For cabinet with $\frac{3}{8}$ -inch crossbar at cabinet back.
9 GT 6370—22 inches for drawer 20 inches deep..... Set \$1.15

For cabinets without crossbar.
9 GT 63702—22 $\frac{1}{2}$ in. for drawer 20 $\frac{1}{2}$ in. deep..... Set 1.15

9 GT 63703—24 inches for drawer 22 inches deep..... Set 1.15

Nylon Front Rollers. Need $\frac{3}{4}$ -in. clearance between drawer, frame.
9 GT 6371—Package of 2. Shipping weight 5 ounces..... Pkg. 47c

Hinges, Locks, Handles, Catches for cabinets, cupboards, chests, etc.



(7 and 8) Concealed pivot-type cabinet hinges. For $\frac{1}{2}$ -inch doors that overlap cabinet frames. Steel. Package of two.

7 Vertical frame. Shpg. wt. 6 oz.
9 GT 6341—Zinc plated..... 53c
9 GT 63411—Satin copper finish..... 73c

8 Horizontal frame. Shpg. wt. 6 oz.
9 GT 6342—Zinc plated..... 53c
9 GT 63422—Satin copper finish..... 73c

9 Cabinet Hinges. Wrought steel. Antique English finish. Package of 2.
9 GT 6378—1 $\frac{1}{2}$ -inch. Shpg. wt. 4 oz., Pkg. 67c
9 GT 6379—7-in. Not shown. Wt. 5 oz., Pkg. 73c

(10 and 11) Self-closing Hinges. Doors will close automatically when 35" from cabinet, stay open beyond that point. Both styles for $\frac{1}{2}$ -inch inset overlapping doors. Steel.

(10) Pkg. of 2. Shpg. wt. 7 oz.

Catalog Number	Color or finish	Per Pkg.
9 GT 60571	Polished chrome	93c
9 GT 60572	Satin copper	93c
9 GT 60573	Antique English	93c

(11) Pkg. of 2. Shpg. wt. 6 oz.

9 GT 60561	Antique English	93c
9 GT 60562	Polished silver	93c
9 GT 60563	Satin copper	93c

12 Cabinet Hinges. $2\frac{1}{4}$ -in.; $\frac{1}{2}$ -in. inset. For overlapping doors. Pkg. of 2. Wt. 3 oz. (6 oz. 9 GT 6329).
9 GT 6316—Chrome plated..... Pkg. 57c
9 GT 6329—Prime coated..... Pkg. 43c
9 GT 6291—Copper plated..... Pkg. 57c
9 GT 6319—Brass plated..... Pkg. 59c

13 Cupboard Turns. $2\frac{1}{4} \times 1\frac{1}{4}$ in. 9 GT 6125 is $1\frac{1}{4}$ in. sq. Wt. 5 oz.
9 GT 6126—Dull brass plated..... Each 58c
9 GT 6127—Nickel plated..... Each 58c
9 GT 6125—Dull brass plated..... Each 52c

14 Drawer, Chest Lock. Brass-plated steel. 1 $\frac{1}{2}$ x $\frac{1}{2}$ in. Key.*
9 GT 5860—Wt. 4 oz..... Each 89c

15 Drawer, Door Lock. Fits wood $\frac{1}{2}$ -inch thick. Die-cast cylinder and plug. Chrome-plated cast. Individually keyed. 2 keys. Screws not included. Made of steel.
9 GT 5863—Wt. 4 oz..... Lock \$1.99

16 Drawer-Door Lock. Surface-type. 1 $\frac{1}{2} \times 1\frac{1}{4} \times \frac{1}{4}$ inches. Fits wood to $\frac{1}{2}$ inch thick. Cylinder $\frac{1}{2}$ inch. Brass plated steel. Two keys.*
Shipping weight 6 ounces.
9 GT 5865..... Lock \$1.99

*Two or more are keyed alike.



17 CRAFTSMAN Magnetic Door Catch. 3 permanent magnets. For closet, cabinet doors, etc. Magnets attached to swivel. Floating action for positive contact. 3-screw installation. $2\frac{1}{4} \times 1\frac{1}{4} \times \frac{1}{4}$ in. high. All metal. Shpg. wt. each 3 oz. 9 GT 6136..... Each 73c; 3 for \$1.98

18 CRAFTSMAN Alnico-magnet Door Catch. Brass-plated strike. $1\frac{1}{2} \times 1\frac{1}{4} \times \frac{1}{4}$ in. Plastic case. 9 GT 61351—Pkg. 2. Wt. 3 oz., Pkg. 77c

19 Low-cost Magnetic Door Catch. $1\frac{1}{2} \times 1\frac{1}{4}$ in. Pkg. of 2. Wt. 5 oz.
9 GT 61301—Pkg. 57c; 3 Pkg. \$1.56

20 CRAFTSMAN Magnetic Door Catch. For built-in, T.V.s, etc. Ceramic magnet, plastic case. $\frac{1}{2} \times 2\frac{1}{4} \times \frac{1}{4}$ in. Pkg. of 2. Screws. 9 GT 61311—Wt. 5 oz..... Pkg. 79c

21 Double-roller Catch. Zinc-plated steel. Coil spring. Fits thick, offset doors. Rubber rollers. 9 GT 61051—Wt. 5 oz., Pkg. of 2. 67c

22 Lid Support. For chest, desk, trunk with lid or top. Adjusts—frictional screw holds lid in any position; prevents slamming. Steel with brass-plated finish. 6 inches long. Shpg. wt. 4 oz.
9 GT 7269..... Each 79c

23 Roll Support. Props top open. $8\frac{1}{2}$ inches. Brass-plated. Package of 2. Shpg. wt. 6 oz.
9 GT 7230..... Pkg. 89c

24 Softcase Catch. Also for chests, drawers, etc. $2\frac{1}{4}$ inches long. Steel, dull brass-plated. With sheet metal screws. Package of 2.
9 GT 5874—Shpg. wt. 5 oz., Pkg. 99c

25 Continuous-style Hinges. Steel with brass-plated finish. Gives a strong, even connection to doors, cabinets, etc.

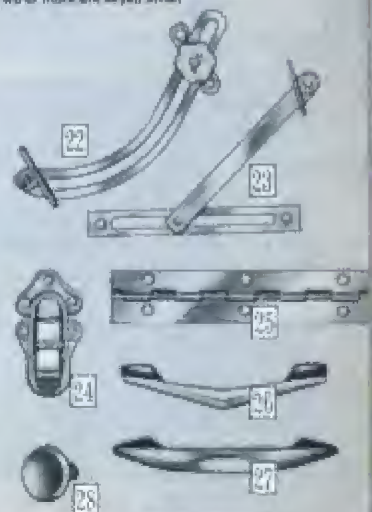
Catalog Number	Size inches	Shpg. wt.	Each
9 GT 5890	$2\frac{1}{2} \times 1\frac{1}{4}$	14 oz.	\$1.78
9 GT 58902C	$3 \times 1\frac{1}{2}$	1 lb.	2.47
9 GT 58903C	$4 \times 1\frac{1}{2}$	2 lb.	3.49

26 Door and Drawer Pull. $1\frac{1}{2}$ inches long. $2\frac{1}{2}$ inches between screw centers.
Shipping weight 4 ounces.
9 GT 5923—Polished chrome plated..... 43c
9 GT 5924—Brass plated..... 43c
9 GT 5925—Copper plated..... 43c

27 Cabinet Pull. Zinc. $4\frac{1}{2}$ in. long. 3 in. between screw centers.
9 GT 6166—Chrome plated. Wt. 4 oz., 33c
9 GT 61661—Brass plated. Wt. 4 oz., 35c
9 GT 61662—Copper finish. Wt. 4 oz., 35c
9 GT 61663—Black finish. Wt. 4 oz., 35c

28 Concave Knob. Metal. Modern design. Plated finish. Easy to grip.

Catalog Number	Finish	Diameter	Shipping weight	Each
9 GT 6018	Chrome	$1\frac{1}{2}$ in.	3 oz.	33c
9 GT 6019	Chrome	$1\frac{1}{2}$ in.	4 oz.	37c
9 GT 6020	Chrome	2 in.	5 oz.	47c
9 GT 6028	Brass	$1\frac{1}{2}$ in.	3 oz.	33c
9 GT 6029	Brass	$1\frac{1}{2}$ in.	4 oz.	37c
9 GT 6030	Brass	2 in.	5 oz.	47c
9 GT 6050	Copper	$1\frac{1}{2}$ in.	3 oz.	35c
9 GT 6051	Copper	$1\frac{1}{2}$ in.	4 oz.	39c
9 GT 6058	Copper	2 in.	5 oz.	49c



Have you looked at your mailbox lately? *Everybody else does!*

RANCH STYLE (6 thru 9). You don't have to have a wide-open space, bronco-bustin' ranch to enjoy one of these boxes—put one in front of your house! Extra big capacity; blinged cover so it's easy to put in and take out big magazines, newspapers . . . even small packages. Rugged metal construction. Installation screws included. Space on box for attaching nameplate which can be ordered after you receive mailbox; price list and order blank included.

6 This is our finest Ranch-style Box. CRAFTSMAN quality; extruded aluminum. Smartly styled, as you can see—gold-color anodized finish. Anodizing process seals metal pores—provides increased resistance to corrosion.
Inside measurements 14½ x 6¾ x 4½ in. deep.
Shipping weight 4 pounds 15 ounces.
9 GT 94256 \$9.20

7 Black textured finish. Anodized aluminum cover, body of bonderized 22-gauge steel electrolytically zinc-coated. Inside measurements—14½ in. wide, 7 in. high, 4½ in. deep.
9 GT 9406—Ship. wt. 4 lbs. 12 oz. \$7.07

8 Steel. Black textured finish body. Gold-color cover (black inner-locking cover). Inside measures 14½ x 7 x 4½ inches deep.
9 GT 9406—Ship. wt. 4 lbs. 14 oz. \$6.04

9 Steel. Black textured finish. Inside measurements 13¾ x 7 x 3½ inches deep.
9 GT 9404—Ship. wt. 3 lbs. 6 oz. \$3.90

City Mailboxes and Mail Slots

10 Sheet metal Mailbox. Black baked-enamel finish. 5½ x 24 10½ in. high. Lock-eye for padlock (not included). Wire magazine holder; screws for mounting included.
Shipping weight 1 pound 5 oz.
9 GT 9424 \$6

11 Steel Mailbox—black enamel finish. Brass-color Liberty Bell emblem. Lock-eye for padlock (not included). 5½ x 23½ x 11½ inches high. Includes magazine hooks and screws for installation.
Shipping weight 2 pounds 11 oz.
9 GT 9419 \$2.55

12 Forged iron Mailbox. Rugged colonial style. "See-through" panel lets you check contents at a glance. Hinged slot cover, latching door. Black, rust-resistant finish. 6½ x 23½ x 10 in. high. Lock-eye for padlock (not included). Magazine hooks and screws included.
Shipping weight 4 pounds 8 oz.
9 GT 9402 \$8.10

13 Steel Mailbox—black textured finish. Gold-painted lid. Attractive gold-color emblem. 6½ x 24 x 10 in. high. Price list and name-plate order coupon included. Magazine hooks, installation screws also included.
9 GT 9403—Ship. wt. 3 lbs. 11 oz. \$4.50

14 Solid Brass Mail Slot. Hand polished finish. 10½ inches. Slot 8 x 1½ inches. Swings inward. Spring loaded exterior plate keeps flap closed at all times, helps keep cold air out. Interior back plate. Screws incl.
9 GT 57562—Wt. 1 lb. 8 oz. \$6.14

Mail Slot (not shown). Similar to (14) above, but made of steel. Brushed brass finish. Swings outward. 10½ inches wide, 3 inches high. Slot is 8 x 1½ in.
9 GT 57572—Ship. wt. 1 lb. \$4.77

15 Anodized extruded aluminum Mail Slot. Gold-colored finish. Swings outward. Back plate cover, 13 inches wide, 3½ inches high. Slot 11½ x 1½ inches. Mounting screws.
9 GT 57561—Ship. wt. 1 lb. 5 oz. \$5.90

Weather Vanes and Nameplates

16 14-inch Weather Vane.* Three-dimensional rooster perches atop an 11-inch arrow. Just the right size for smaller buildings or let him roost on a post. Aluminum with black finish. Base as shown.
Shipping weight 2 pounds.
F9 GT 72785 \$6.79

(17 thru 19) 26-inch Weather Vanes.* Aluminum. 16½-in. arrow.

Black finish. Base as shown (17).
(17) F9 GT 72773—Rooster
(18) F9 GT 72772—Horse
(19) F9 GT 72774—Eagle
Ship. wt. each 3 lbs. Each \$9.99

(20 thru 22) 30-inch Weather Vanes.* Show your good taste and wind direction. Aluminum, full-bodied 3-dimensional figures. 23½-inch arrow. Base shown (22).

20 Rooster . . . Swedish-iron finish.
F9 GT 72782—Wt. 7 lbs. \$26.99

21 Horse . . . Swedish-iron finish.
Shipping weight 7 pounds.
F9 GT 72783 \$26.99

22 Eagle . . . Swedish-iron finish.
F9 GT 72784—Wt. 5 lbs. \$26.99

23 Non-reflecting Numbers. 4-inch numbers 0 to 9. Print numbers.

Lacquered brass.
9 GT 73571F—Wt. each 3 oz. Each 44c

Black aluminum.
9 GT 7355F—Wt. each 3 oz. Each 38c

24 Nameplate with bracket. Black aluminum. 17 in. long. 16 letters or numbers on each side (spaces and periods count as 1 letter each).
PRINT letters and numbers wanted.
9 GT 94185F—Ship. wt. 3 lbs. Set \$4.89

25 Round Blue Marker. Two-sided. Permanently attached to steel ground spike. 33 inches high overall.
9 GT 73503C—Ship. wt. 1 lb. 69c

26 Colonial Drive Markers. Two reflectors permanently sealed to a Lexan shaft; with steel spike for driving into ground. 39 inches high.
Shipping weight 1 pound.
9 GT 73504C—(red reflector) \$1.55
9 GT 73505C—(blue reflector) 1.55

27 Aluminum Drive Marker. Red reflector. 3-inch diameter. 33 inches high. Shipping weight each 1 lb.
9 GT 73506—Each \$1.25 . . . 2 for \$2.30

*SHIPPING NOTE: All weather vanes shown above are sent from factory in Montague, Michigan. Pay postage from catalog order plant. Allow extra time for shipment. No C.O.D. orders.

Ornamental Mailbox Stands

Install a rugged, attractive iron stand—not just an ordinary post—to give your mailbox a special look

(1 thru 5) Designed for durability, phosphatized and primed inside and out to resist rust. Handsome black finish. Universal bracket and hardware included. For any rural mailbox (except 9 GT 9446C) on facing page.

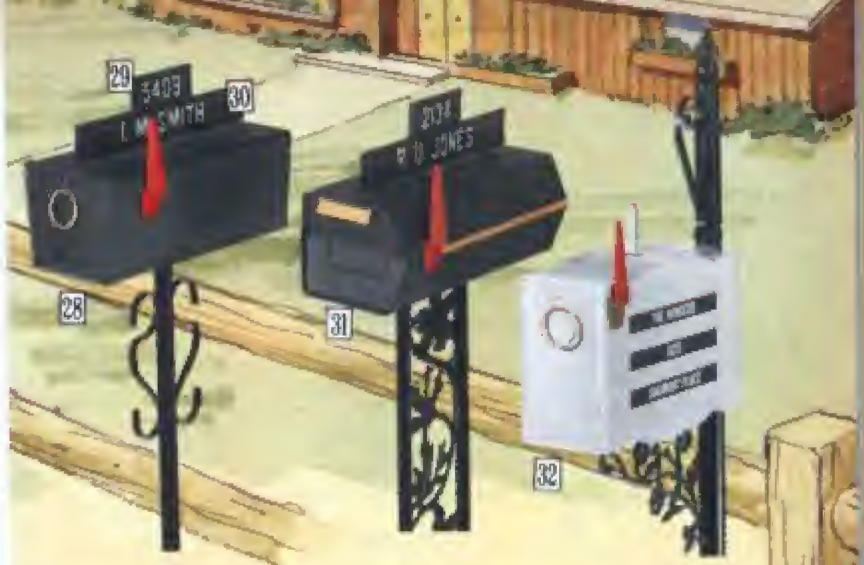
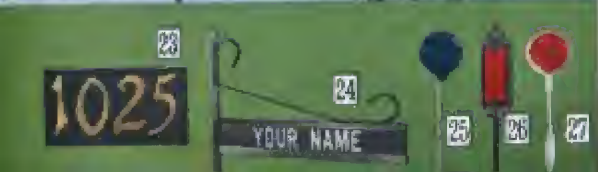
1 Self-anchoring with special base plate which anchors stand firmly in ground—no need for concrete. Just dig hole and insert. 60 in. high. Allow 16 lbs. postage (postal reg.)
9 GT 9607L \$5.80

2 Straight. Two-inch tubing; 18½-inch cast aluminum rose motif. Set in concrete. 82½ inches high with finial. Shipped by minor carrier or express.
9 GT 9606H—Ship. wt. 13 lbs. \$10.00

3 Straight. Double-channel frame. Decorative floral design. Set in concrete. 60 inches high.
9 GT 9602C—Ship. wt. 11 lbs. \$8.97

4 Curved for extra clearance. Sturdy channel frame. Set in concrete. 60 inches high.
9 GT 9601L—Ship. wt. 11 lbs. \$6.50

5 Straight. Square-tube frame. Scroll design. Set in concrete. 60 in. high. Mailbox not included.
9 GT 9605C—Ship. wt. 6 lbs. \$4.16



Fine quality rural mailboxes (28), (31), (32), (33), approved by U. S. Postmaster General for size and design; also approved for structural stability, weather-resistant finish and workmanship. Without name, numbers, bracket or stand.

28 Modern-style Mailbox. Steel. Black finish; gold-color ring; 18 3/4 x 7 1/2 x 6 3/4 in. high. Order name, number bracket below: order stand 9 GT 9605C on facing page. Shipping weight 8 pounds 8 oz. 9 GT 94424.....\$6.84

29 Black Number Bracket, Numbers. For rural boxes. Five 1 3/4-in. high numbers on each side. *Print numbers.* Shipping weight 1 pound 2 ounces. 9 GT 94467F.....Set \$1.69

30 Black Name Bracket and Letters.* 1 3/4 inches high. *Print letters.* 1 to 10 letters on each side. 9 GT 94465F—Wt. 1 lb. 13 oz. Set \$3.29 11 to 16 letters on each side. 9 GT 94466F—Wt. 2 lbs. 9 oz. Set 4.49

(31 and 32) **CRAFTSMAN®.** Roomy handsome suburban mailboxes on which you'll proudly display your name. Sturdy galvanized steel. Red signal flag.

31 Sears Best. Black wrinkle finish; anodized gold color trim. Brass anodized handle, side trim—19x7x5 3/4 in. high. Order name, number brackets (29), (30) at left; stand (3) on facing page. 9 GT 94036—Shpg. wt. 10 lbs. \$10.00

32 Colonial styled Mailbox. Roomy—18 3/4 x 6 x 9 3/4 in. high. Beautiful white acrylic finish—Ronderized® for superior paint adhesion. Mounts quickly on post or stand. Order stand 9 GT 9606N, facing page. Coupon, price list for ordering name and address plates included. 9 GT 94494—Shpg. wt. 10 lbs. \$10.00

33 Size No. 1 Mailboxes—18 3/4 x 27 1/4 x 6 3/4 inches high. Order name plate (34) below.

Cat. No.	Type Metal	Paint	Shpg. wt.	Each
9 GT 9445	Colv. steel	Aluminum	8 lbs. 1 oz.	\$2.37
9 GT 94454	Colv. steel	Black	8 lbs. 1 oz.	4.90
9 GT 9440	Aluminum	None	4 lbs.	3.85

Size No. 2. Galvanized steel... aluminum finish. 22 1/2 x 13 1/4 x 11 inches high. Order name plate (34) separately below. 9 GT 94485—Shpg. wt. 21 lbs. \$9.30

34 Name Plate with letters.* Black aluminum. Up to 16 letters or numbers per line. 1 3/4-in. white letters on each side (reflective beading). From Montague, Mich. factory; allow postage from C. O. Plant. Allow extra time. No C.O.D.'s. *Print letters and numbers.* Shipping weight 2 pounds. 9 GT 7274V—1 line. 15x1 inches. \$7.50 9 GT 7275V—2 lines. 15x2 1/4 inches. 8.50

*NOTE: On items (30), (34), letters, numbers, periods and spaces count as 1 letter each.

Size No. 1 Aluminum Finish **\$237** Size No. 2 Extra large **\$930**



Make your doors distinctive with a decorative Knocker

35 Talk and See-through Door Knocker. Wide-angle two lens viewer and talk-through device let you identify callers, keep strangers out. Measures 6x2 3/4 in. overall. Takes five 3/4-inch holes. Fits doors up to 2 inches thick. Viewer portion from Japan. 9 GT 5755—Shpg. wt. 1 lb. \$4.99

(36 and 37) Attractively styled. Hand polished solid brass with baked lacquer finish. Resists fading, discoloring... brass keeps its beautiful sheen. Two brass attaching bolts, template included.

36 Oval Colonial style—7 3/4 in. long, 3 3/4 in. wide. Solid brass. 9 GT 5751—Shpg. wt. 1 lb. 4 oz. \$6.75

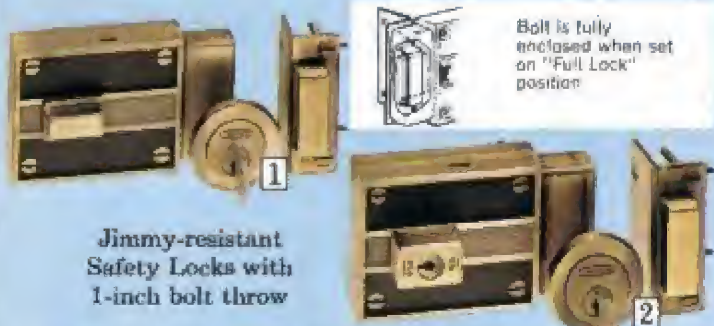
37 Slim Colonial style—7 1/4 in. long, 2 1/4 in. wide. Solid brass. 9 GT 5752—Shpg. wt. 1 lb. 7 oz. \$6.70



Dress up your doors and protect your home with

Decorator-style Safety Door Locks

Die-cast zinc case with antique brass finish



Bolt is fully enclosed when set on "Full Lock" position

Jimmy-resistant Safety Locks with 1-inch bolt throw

(1 and 2) Greatest degree of protection in our decorator-styled collection. Antique finish case with deep brown beveled background measures $3\frac{1}{2} \times 3$ in.; covers old marks and holes from former lock. "Automatic" flag appears at bottom of case when on "Full Lock"; 5-pin tumbler. Keys and screws included.

1 Outside key, inside knob operation. Single cylinder. Set on "Night Lock" or open position using knob on inside. Best for use on doors without glass.
9 GT 58101—Wt. 3 lbs. \$8.99

2 Outside and inside key operation. Double cylinder. Fine for doors with glass. Inside locking by removable key. Outside key can't open lock if arrow on inside knob points to "NO".
9 GT 58102—Shipg. wt. 3 lbs. \$9.99



3 Dual-action lock. Combines night latch and dead bolt features, with 3-position knob. Bolt throw of $\frac{1}{2}$ in. on "Automatic" extends to 1 in. on "Full Lock." "Full Open" setting keeps bolt in hold-back position.

Case $3\frac{1}{2} \times 3$ in. 5-pin tumbler. For $1\frac{1}{2}$ to $2\frac{1}{2}$ -in. doors; right or left in-swinging types. Key and screws incl.
9 GT 58103—Wt. 3 lbs. 9 oz. \$7.99

4 Night Latch. Bolt throw of $\frac{1}{2}$ in. Two-position knob with spring action for latching and night lock security. 5-pin tumbler resists picking.

Case measures $3\frac{1}{2}$ inches wide, $2\frac{1}{2}$ inches high. For $1\frac{1}{2}$ to $2\frac{1}{2}$ -in. doors; right or left in-swinging types. Key and screws incl.
9 GT 58104—Wt. 2 lbs. 3 oz. \$8.99

5 Night Lock. With big one-inch bolt throw. Inside knob retracts bolt; operates with key outside. Five-pin tumbler guards against picking.

Sturdy case measures $3\frac{1}{2}$ inches wide, $2\frac{1}{2}$ inches high. For use on $1\frac{1}{2}$ to $2\frac{1}{2}$ -in. doors; right or left in-swinging doors. Key and screws incl.
9 GT 58105—Wt. 2 lbs. 3 oz. \$8.99



Night Locks guard against intruders

9 Jimmy-resistant Lock. Two brass bolts interlock with rings on strike. Five-pin cylinder. $2\frac{1}{2} \times 2\frac{1}{2}$ inches. For right or left-hand doors $1\frac{1}{2}$ to $2\frac{1}{2}$ inches thick. Bronze finish.

Double cylinder. Fine for glass panel doors. Works only with key inside and outside. One-way screws, 2 keys.
9 GT 5810—Wt. 2 lbs. 3 oz. \$9.30
Single cylinder.
9 GT 5808—Shipping wt. 2 lbs. \$6.99

10 Night Latch. Brass bolt. 5-pin cylinder. Uses key outside, thumb-turn inside. Case measures $3\frac{1}{2} \times 2\frac{1}{2}$ inches. Bronze finish. Reversible for doors $1\frac{1}{2}$ to $2\frac{1}{2}$ in. thick. Keys incl.
9 GT 5810—Wt. 1 lb. 8 oz. \$4.29

11 Night Lock. Button holds bolt back. Thumb-turn. 5-pin cylinder. $3\frac{1}{2} \times 2\frac{1}{2}$ in. Bronze finish. Reversible for $1\frac{1}{2}$ to $2\frac{1}{2}$ -in. doors. Keys incl.
9 GT 5802—Wt. 1 lb. 7 oz. \$3.13

One-way Door Viewer

17 You see out, caller can't see in. Polished brass. Rustproof. Wide-angle lens. Needs $\frac{1}{2}$ -in. diam. hole. Adjusts for doors $1\frac{1}{2}$ to $2\frac{1}{2}$ in. Japan.
9 GT 5743—Shipping wt. 3 oz. \$2.69

Automatic Key Return

18 Stainless steel chain. Ring, bolt clip.
9 GT 7223—Shipping wt. 7 oz. \$1.99



Decorative Door Handles with security bolt that resists prying

6 Colonial design. Mortise type. Key outside, thumb-turn inside. Five-pin tumbler. With standard latch, stop, 2 keys; screws. Solid brass parts, polished finish. For $1\frac{1}{2}$ to $2\frac{1}{2}$ -in. right or left hand doors. $2\frac{1}{2} \times 3\frac{1}{2} \times \frac{1}{2}$ in. case. Handle $16\frac{1}{2} \times 2\frac{1}{2}$ in. 7-inch inside knob.
9 GT 5747—Shipping weight 5 pounds 7 ounces. \$27.99

(7 and 8) Antique brass or old iron finish with baked lacquer. Cast-brass exterior trim, solid brass knob, rose; die-cast cylinder, steel mechanism. Only 3 holes to drill for new installations. $2\frac{1}{2}$ -in. back-set, $1\frac{1}{2}$ -in. cylinder hole, $\frac{1}{2}$ -in. bolt hole. Handle fits old cylinder lock holes. Keys and screws included.

7 Old iron finish.
Shipg. wt. 6 lbs. 2 oz.
9 GT 5733—\$24.49
Antique brass finish (not shown).
9 GT 5732—Wt. 6 lbs. 2 oz. \$24.49

8 Antique brass finish.
Shipg. wt. 5 lbs. 14 oz.
9 GT 5730—\$24.49
Old iron finish (not shown).
9 GT 5731—Wt. 5 lbs. 14 oz. \$24.49



Chain Guard Locks

12 Chain Guard with alarm. Scares intruders with piercing signal. Brass bracket and chain. Plastic case $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ in. deep. No wires. Operates on one "C" battery (not included). Screws incl.
9 GT 59651—Wt. 14 oz. \$6.85

13 Key-lock. Five-disc tumbler locks on both sides. 5-in. brass-plated steel chain. Screws, 2 keys.
9 GT 5934—Wt. 15 oz. \$3.49

14 Two-way Guard. Door bolt with 6-inch steel chain fastener. Case made of polished brass. Screws.
9 GT 59802—Shipg. wt. 8 oz. \$1.97

15 Guard with solid brass holder, plate. Polished finish. 4-in. brass-plated steel chain. Screws.
9 GT 5985—Shipg. wt. 7 oz. \$1.49

16 Brass-plated Steel Guard. With 6-inch steel chain. Screws.
9 GT 5995—Shipg. wt. 7 oz. \$1.28



19 Tubular Mortise Lock. Brass $\frac{1}{2}$ -in. bolt. 5-pin cyl. $2\frac{1}{2}$ -in. bracket. Right or left-hand $1\frac{1}{2}$ -in. doors. Keys.

Double cylinder. Uses key inside and out.
9 GT 57161—Wt. 1 lb. 5 oz. \$8.29

Single cyl. Key outside; button inside.
9 GT 57151—Wt. 1 lb. 3 oz. \$6.65

20 Mortise Bolt without lock. For $\frac{1}{2}$ to $1\frac{1}{2}$ -in. doors. Dull brass plated.
9 GT 5989—Shipg. wt. 7 oz. \$1.28

Sears Locks, Lock Sets and Door Hardware



Modernize old doors with Cylindrical Lock Kits

Low as **\$1259**

Press up your doors—inside and out—with cylindrical lock kits. Smartly styled trim plates measure 3½x10 inches... cover marks and holes from old mortise locks... give a handsome finished appearance.

No repainting or touch-up is required. Install them yourself with regular tools or with installation tool below. Kit includes two trim plates of polished brass, 5-pin tumbler lock set (1) at right, screws and instructions.

One Modernizing Kit with Exterior Lock Set (9 GT 5760) shown at right.

9 GT 57731—Shipp. wt. 2 lbs. 14 oz. Kit \$12.59

Two Modernizing Kits with two Exterior Lock Sets (9 GT 57606) at right.

9 GT 57732—Shipp. wt. 5 lbs. 10 oz. Kit \$24.70

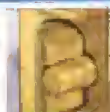


Borrow Installation Tool for cylindrical locks (2½-in. backset). Not for tubular locks. Cut holes, locate latch hole, front. Return postpaid in 15 days for refund or credit.

Shipp. wt. 8 lbs. 14 oz.
9 GT 5617.....Deposit \$25.00

Cylindrical Lock Sets with deadlocking pin for added safety

(1 and 2) Half-inch deadlocking pin holds latch securely in place at all times... guards against pushing latch back with flexible piece of plastic or knife blade. For right or left-hand doors 1¼ to 1½ inches thick.



5-pin Tumbler \$725 Exterior Lock Set

1 Polished brass exterior parts, steel internal parts. 2½-in. backset. 2½-in. diam. cylinder. 2 keys, template, screws. Turn-button inside.

9 GT 5760—Shipping wt. 1 lb. 13 oz.\$7.25

As above but with aluminum exterior parts.

9 GT 57325—Shipping wt. 1 lb. 10 oz.7.15

As (1) above but with push-button inside.

9 GT 5748—Shipping wt. 2 lbs. 1st oz.7.25

Front and Rear Combination Set. Package of two locks (9 GT 5760 above), keyed alike... one key unlocks front or rear door. With 4 keys.

9 GT 57606—Shipping wt. 3 lbs. 8 oz.Pkg. \$13.00

Cylindrical Lock Sets

CRAFTSMAN® 6-pin Tumbler \$1255 Exterior Lock Set

2 With ¼-inch bolt throw. Spring-loaded trigger holds cylinder locked. Solid brass bolt and exterior parts. Steel interior parts resist rust. Screw-on knob plates permit close adjustment.

Tulip-style knobs. 2¼-inch diameter cylinder case. ¾-inch diameter latch case. Locks by button from inside. 2½-inch backset. Includes 2 keys, template and installation screws.

Single Set as described above.

9 GT 5664—Shipping wt. 2 lbs. 2 oz.\$12.55

Front and Rear Door Set keyed alike. Package of two 9 GT 5664. With 4 keys.

9 GT 5669—Shipp. wt. 4 lbs. 8 oz.Pkg. \$24.50

Cylindrical Lock Sets for interior and exterior doors

3 Designed to harmonize with and brighten any room motif. Steel internal parts resist rust, provide smooth operation. Gleaming brass exterior parts. Tulip knobs. Fit right or left-hand doors, 1¼ to 1½ inches thick. 2½-inch backset. 2½-inch cylinder hole. Bedroom and bathroom sets with push button locking from inside, plus latch bolt kickoff to prevent lockout. Bathroom set is chrome-plated inside. Exterior set (9 GT 57604) includes 2 keys.

Catalog Number	Set size	Shipping weight	Set Price
9 GT 57601	Interior	1 lb. 9 oz.	\$3.35
9 GT 57602	Bedroom	1 lb. 11 oz.	3.65
9 GT 57603	Bathroom	1 lb. 12 oz.	4.09
9 GT 57604	Exterior	1 lb. 12 oz.	6.59

LOCK SET GUARANTEE: During first year, if any lock set on these two pages shows defects in materials or workmanship, return the set and it will be replaced free of charge.



Mortise-type Interior Lock Set \$365

Attractive broad-bevel design. Aligns neatly with door's edges. Trim plate covers old marks and holes. Brass-plated steel with dull brass finish. Latch opens with knob from both sides. Straight dead bolt locks and unlocks with key only... resists prying.

Includes 2 keys, screws and instructions. Fits doors 1¼ to 1½ inches thick. Front measures 5¼x7¼ inches. 2¼-inch diameter knobs. 7x2¼-in. escutcheons. Case measures 3¼x3¼x¼ inches.

Shipp. wt. 1 lb. 14 oz.
9 GT 5650.....\$3.65



Door Knobs, Knob Plates and Lock Sets

4 Knob Plates for 9 GT 5787, 9 GT 5783. Brass. Pkg. of 2.
9 GT 57281—Wt. 4 oz.Pkg. \$1.19

5 Knob Sets. For interior doors 1¼ to 2 in. thick.

Two 2-in. Ruted-glass Knobs. Brass-plated shank. No plates.
9 GT 5787—Wt. 14 oz.Set \$1.10

Two 2-in. polished solid-brass round Knobs. Plates, screws.
9 GT 5780—Wt. 12 oz.Set \$3.10

Two 2½-in. dull brass-plated steel Knobs. No plates.
9 GT 5777—Wt. 10 oz.Set \$1.10

6 Tulip Knob Set. 2-inch knobs. Polished solid brass. For inside doors 1¼ to 1½ inches thick. Plates not incl.
9 GT 5783—Wt. 10 oz.Set \$1.73

7 Rim Lock Set. No mortise needed. Steel knobs, key-hole plate, knob plates, spindle. Cast-iron case. Black enameled. Steel spring and dead-bolt. Fits right or left-hand doors 1¼ to 1½ in. thick. Key, screws. Vertical set. 3¼x3¼-in. case. Shipp. wt. 1 lb. 14 oz.
9 GT 5778.....Set \$4.49

8 Tubular-type Interior Lock Set. Keep interior doors securely latched. No possibility of accidental locking. Gleaming brass-plated steel knobs look great on most types of doors. Knobs measure two inches in diameter. Lock portion measures 1¼x3¼ in. Fits either right or left-hand doors from 1¼ up to 1½ inches thick. Install it yourself in minutes. Set includes template, screws and complete instructions.

9 GT 5765—Wt. 1 lb.Set \$3.49



Country Style

Cabinet Hardware



1 Ring Pull. Die-cast zinc. 1½-inch diameter ring. Center screw included.

Antique copper finish.
9 GT 56256—Shipping weight 3 ounces..... 57c
Colonial black finish.
9 GT 56222—Shipping weight 3 ounces..... 57c

2 Cabinet Door Pull. 5½-in. overall length. Steel. 3¼ in. between screw centers.

Antique copper finish.
9 GT 56252—Shipping weight 4 ounces..... 27c
Colonial black finish.
9 GT 56192—Shipping weight 4 ounces..... 27c

3 Square end Pull. Steel 4¾ in. long. 4-in. between screw centers. Colonial black finish.
9 GT 56521—Shipping weight 4 ounces..... 39c

4 "H" Hinge. Steel. 3¼ in. long. Flush full-surface or ¼-inch offset types. Furnished in packages of two. Shipping weight 5 ounces.

Catalog No.	Type and finish	Width	Fig.
9 GT 56253	Flush; antique copper	1½ in.	67c
9 GT 56254	Offset; antique copper	1½ in.	67c
9 GT 56193	Flush; dull black	1½ in.	53c
9 GT 56215	Offset; dull black	1½ in.	57c

5 "H" and "L" Hinge. Steel construction 3¾ inches long. Colonial black finish. Package of two. Flush surface. 3¾ inches wide.

9 GT 56216—Shpg. wt. 4 oz. Package 79c
Offset type. Offset ¼ inch. 3¾ in. wide.
9 GT 56217—Shpg. wt. 4 oz. Package 79c

6 Cabinet Hinge. Steel. Semi-concealed. For ½-inch inset overlapping doors. Jamb leaf height 3¾ inches. Package of 2.

Antique copper finish.
9 GT 56255—Shpg. wt. 6 oz. Package 67c
Colonial black finish.
9 GT 56218—Shpg. wt. 6 oz. Package 57c

7 Strap Hinge. Steel 6¾ inches long. 1½-inch pad. Colonial black finish. In package of two. Shipping weight 7 ounces.

9 GT 56219—Flush..... Package 97c
9 GT 56221—Offset ¼ inch..... Package 97c

8 Knob. Die-cast zinc. 1½-inch diameter. Projection of 1 inch.

Antique copper finish.
9 GT 56251—Shipping weight 3 ounces..... 37c
Colonial black finish.
9 GT 56191—Shipping weight 3 ounces..... 33c



9 Knob Die-cast zinc. Antique English finish.
9 GT 56275—1½-inch diam. Shpg. wt. 4 oz. 47c
9 GT 56305—1½-inch diam. Shpg. wt. 3 oz. 47c

10 Knob. 1-in. diameter. Steel. Antique brass finish.
9 GT 5613—Shipping weight 4 oz. 68c

11 Backplate. For knobs 9GT56275(9), 9GT56305 (15). Die-cast zinc. 6¼x2½ inches wide.
9 GT 56409—Antique English finish. Shpg. wt. 6 oz. 77c

12 Plain solid-face Knob. Pure-white ceramic. Metal plug for hidden mounting. Package of two.
9 GT 56408—1½-inch diameter. Shpg. wt. 5 oz. \$1.37
9 GT 56407—1-inch diameter. Shpg. wt. 4 oz. 1.27

13 Knob with backplate. Die-cast zinc. Knob 1½-in. diameter. Backplate with 2-inch diameter. Shipping weight 4 ounces.

9 GT 56263—Antique English finish..... \$1.47
9 GT 56267—Period silver color..... 1.47

14 Knob. White ceramic. Brass collar, screw. Metal plug for screw mounting. Shipping weight 5 oz.
9 GT 56415—1½-inch diameter..... 83c
9 GT 56416—1-inch diameter..... 73c

15 Pure-white Porcelain finish. Drawer Knob. With both brass and black bolts. Package of two.

Catalog Number	Diameter	Shpg. wt.	Package
9 GT 56336	¾-inch	3 oz.	57c
9 GT 56337	1-inch	3 oz.	65c
9 GT 56338	1½-inch	5 oz.	75c

16 Keyhole Cover. Die-cast zinc. Antique brass finish. Measures 1½x1½ inches.
9 GT 56132—Shipping weight 3 ounces..... 48c



- 1 Pull. Die-cast zinc. 3 in. between screw centers. Antique English finish. 5 $\frac{3}{4}$ inches long.
9 GT 56301—Shipping weight 5 ounces..... 57c
- 2 Pull. As 9 GT 56301 (1) above except 4 $\frac{1}{4}$ in. long.
9 GT 56322—Shipping weight 4 ounces..... 57c
- 3 Drop Pull. Die-cast zinc with Valencia brass finish. Measures 2 $\frac{3}{4}$ x1 $\frac{3}{4}$ inches.
9 GT 56158—Shipping weight 5 ounces..... 98c
- 4 Cabinet Hinge. Steel. For overlapping doors with $\frac{1}{4}$ -in. inset. 3 $\frac{3}{4}$ in. high. Package of two.
9 GT 56306—Antique English finish. Wt. 5 oz..... 14c. 47c
- 5 Hinge. Die-cast zinc and steel. 3 $\frac{1}{2}$ in. high. For $\frac{1}{4}$ -in. inset overlapping doors. 2 per pkg.
9 GT 56264—Antique English finish. Wt. 6 oz..... Pkg. 97c
9 GT 56265—Period silver color. Wt. 6 oz..... Pkg. 97c
- 6 Eagle. Decoration piece for cabinets, mirrors, desks, etc. Antique brass finish. 2x4 $\frac{1}{4}$ inches wide.
9 GT 56291—Shipping weight 5 ounces..... 63c
- 7 Knob with backplate. Die-cast zinc. $\frac{1}{4}$ in. wide. 5 $\frac{1}{2}$ inches long. Antique English finish.
9 GT 56303—Shipping weight 4 ounces..... 87c
- 8 Pull with backplate. Die-cast zinc. 3 in. between screw centers. Pull 4 $\frac{1}{2}$ in.; backplate 5 $\frac{1}{4}$ x1 $\frac{1}{4}$ in.
9 GT 56261—Antique English finish. Wt. 9 oz..... \$1.57
9 GT 56265—Period silver color. Wt. 9 oz..... 1.57
With 5 $\frac{1}{4}$ -in. pull, 7 $\frac{3}{4}$ x1 $\frac{1}{4}$ -in. backplate.
9 GT 56262—Antique English finish. Wt. 12 oz..... 1.57
9 GT 56266—Period silver color. Wt. 12 oz..... 1.67
- 9 Knob with backplate. Steel knob, 4-in. zinc backplate. Antique brass finish.
9 GT 56169—Shipping weight 5 ounces..... 98c

- 10 Knob with backplate. Steel knob, 6 $\frac{1}{4}$ -in. zinc backplate. Antique brass finish.
9 GT 56131—Shipping weight 5 ounces..... \$1.07
- 11 Knob. Die-cast zinc. Valencia brass finish. Knob diameter, 1 $\frac{1}{4}$ inches. Projects $\frac{3}{4}$ in.
9 GT 56202—Shipping weight 5 ounces..... 73c
- 12 Pull. Die-cast zinc. Valencia brass finish. 7 in. long. Rigid bail. 4 inches between screw centers.
9 GT 56162—Shipping weight 6 ounces..... \$1.48
- 13 Pull. Die-cast zinc. 3 inches between screw centers. Antique English finish. 4 $\frac{1}{4}$ inches long.
9 GT 56321—Shipping weight 4 ounces..... 77c
- 14 Drop Pull. Made of steel. Antique brass finish. Swinging handle. With 2 $\frac{3}{4}$ x1 $\frac{3}{4}$ -in. backplate. 3 inches between screw centers.
9 GT 56291—Shipping weight 4 ounces..... 67c
- 15 Colonial Pull. Die-cast zinc. Antique brass finish. 2 $\frac{1}{4}$ in. between screw centers. 3 $\frac{1}{2}$ x2 $\frac{1}{2}$ -in. plate.
9 GT 56135—Shipping weight 6 oz..... \$1.28
3 inches between screw centers. 4x2 $\frac{1}{4}$ -in. baseplate.
9 GT 56136—Shipping weight 7 ounces..... \$1.48
- 16 Colonial Pull. Die-cast zinc. Antique brass finish. 2 $\frac{1}{4}$ in. between screw centers. Baseplate measures 4 $\frac{1}{2}$ x2 $\frac{1}{4}$ inches deep.
9 GT 56133—Shipping weight 6 ounces..... \$1.43
3 inches between screw centers. 5 $\frac{1}{4}$ x2 $\frac{1}{4}$ -in. baseplate.
9 GT 56134—Shipping weight 7 ounces..... \$1.66

All necessary nuts and/or screws included
with all items on these two pages.



Classic style Hardware



1 Round Ring Pull. Die-cast zinc. Backplate 1 3/4-inch diameter. Ring swivels. Antique English finish. 9 GT 56298—Shpg. wt. 3 oz. 67c

2 Oval Ball Pull. Die-cast zinc. Measures 1 3/4 x 3 3/4 inches. With center bore. Antique English finish. 9 GT 56294—Shpg. wt. 5 oz. 67c

3 Pull. Die-cast zinc. 4 1/2-in. long. Distance between screw centers 3 inches. In golden white finish. 9 GT 56242—Shpg. wt. 4 oz. 67c

As (3), but with antique English finish. 9 GT 56241—Shpg. wt. 4 oz. 57c

4 Fendant Pull. Die-cast zinc. With single bore. Measures 1 inch in diameter. Antique English finish. 9 GT 56288—Shpg. wt. 3 oz. 57c

5 Pendulum Pull. Die-cast zinc. Single bore. Backplate 1 1/2 in.; overall 3 1/4 in. high. Antique brass finish. 9 GT 5614—Shpg. wt. 5 oz. \$1.07

6 Drop Pull. Die-cast zinc. Backplate 1-in. sq.; ball 2 in. long. With single bore. Antique brass finish. 9 GT 56208—Shpg. wt. 4 oz. 73c

7 Pull. Die-cast zinc. Width 6 in., 1 3/4 in. high, 4 3/4 inches between screw centers. Antique brass finish. 9 GT 56207—Shpg. wt. 4 oz. 98c

8 Lion's Head Pull. Steel. Single bore. With 1 3/4-inch backplate. In attractive Antique English finish. 9 GT 56287—Shpg. wt. 3 oz. 47c

9 Ball Pull. Die-cast zinc. With 1 3/4-in. diameter backplate. Distance between screw centers measures 3 inches. In antique English finish. 9 GT 56289—Shpg. wt. 4 oz. 67c

10 French Provincial Pull. Die-cast zinc; 3-in. between screw centers. Antique English finish . . . 6 in. long. 9 GT 56281—Shpg. wt. 6 oz. 77c

Antique English finish . . . 4 1/2 in. long. 9 GT 56282—Shpg. wt. 5 oz. 67c

Ivory-gold color . . . 4 1/2 inches long. 9 GT 56247—Shpg. wt. 5 oz. 77c

11 Pull. Die-cast zinc. Overall 5 3/4 x 1 1/2 inches. Swing ball 4 3/4 in. long. Distance between screw centers 4 3/4 inches. In antique brass finish. 9 GT 56156—Shpg. wt. 6 oz. \$1.07



12 Pull. Die-cast zinc. Measures 3 inches between screw centers. Overall: 5 3/4 inches long. Antique English finish. 9 GT 56302—Shpg. wt. 4 oz. 67c

Period silver color. 9 GT 56307—Shpg. wt. 4 oz. 67c

13 Knob. Die-cast zinc. With 1 3/4-inch diameter. Choose finish. Antique English finish. 9 GT 56226—Shpg. wt. 4 oz. 53c

Period silver color. 9 GT 56228—Shpg. wt. 4 oz. 53c

14 Knob. Die-cast zinc. Diameter measures 1 1/2 inches. Fits (15). Antique English finish. 9 GT 56243—Shpg. wt. 3 oz. 57c

Golden white finish. 9 GT 56244—Shpg. wt. 3 oz. 67c

15 Backplate. Use with (14) above. Die-cast zinc; 2 7/8-in. diameter. Antique English finish. 9 GT 56245—Shpg. wt. 5 oz. 87c

Golden white finish. 9 GT 56246—Shpg. wt. 5 oz. 97c

16 Knob. Made of die-cast zinc. Projection 1 inch; 1 3/4-inch diameter. In antique brass finish. 9 GT 56209—Shpg. wt. 5 oz. 73c

17 Knob with plate. Die-cast zinc. Overall diameter 2 3/4 inches; knob 2-inch diameter . . . projects 1 3/4 inches. Single bore. Sunburst design. Antique brass finish. 9 GT 56138—Shpg. wt. 8 oz. \$1.33

18 Hinge. Made of steel. Measures 3 3/4 inches high. Package of 2. In handsome antique English finish. 7/8-inch offset. Shpg. wt. 5 oz. 9 GT 56292 Pkg. 87c

Flush design. Shpg. wt. 5 oz. 9 GT 56293 Pkg. 87c

19 Hinge. Steel. For 1/2-in. inset; overlapping doors. Height 3 1/4 in. Antique English finish. Pkg. of 2. 9 GT 56227—Wt. 6 oz. Pkg. 87c

Period silver color. Pkg. of 2. 9 GT 56229—Wt. 6 oz. Pkg. 87c

20 Ring Pull. Die-cast zinc. Width 2 1/2 inches. Antique brass finish. 9 GT 56164—Shpg. wt. 7 oz. \$1.28

Dramatic Wall Hooks and Screw Rings



(21 thru 24) Add elegance to your wall hangings. Hook holds approximately 50 pounds. Nails included. Comes in package of 2.

(21) 9 GT 77253—Eagle pattern (22) 9 GT 77251—Lion pattern (23) 9 GT 77252—Mosaic pattern (24) 9 GT 77254—Fleur-de-lis pattern. Shpg. wt. 3 oz. Pkg. 69c

(25 thru 27) Decorative screw rings enhance look of pictures, mirrors, plaques, pulls, etc. Zinc alloy. Ring holds 15 pounds.

25 Classic. 1 1/4-in. diameter. Pkg. of 2. Shpg. wt. 3 oz. 9 GT 77285—Brass finish Pkg. 39c 9 GT 77295—Bronze finish Pkg. 39c

26 Americana. 1 1/4-in. diam. Pkg. of 2. Shpg. wt. 3 oz. 9 GT 77286—Brass finish Pkg. 39c 9 GT 77296—Bronze finish Pkg. 39c

27 Traditional. 1 1/4-in. diam. Pkg. of 2. Shpg. wt. 3 oz. 9 GT 77288—Brass finish Pkg. 39c 9 GT 77298—Bronze finish Pkg. 39c



Classic Style



1 Cabinet Knob. Made of die-cast zinc. Projects 1 inch. Use with backplate (2 or 3 below and at right).

1 1/4-inch diameter. Shpg. wt. 3 oz.
9 GT 56901—Antique English finish. 49c
9 GT 56902—Antique copper finish. 49c
9 GT 56903—Ivory gold color. . . . 59c

1 1/4-inch diameter. Shpg. wt. 3 oz.
9 GT 56931—Antique English finish. 47c
9 GT 56932—Antique copper finish. 49c
9 GT 56933—Ivory gold color. . . . 57c

1 1/2-inch diameter. Shpg. wt. 4 oz.
9 GT 56911—Antique English finish. 59c
9 GT 56912—Antique copper finish. 69c
9 GT 56913—Ivory gold color. . . . 69c

2 Circular Backplate only; Knob (1) not included. Die-cast zinc. 2 1/4-inch diam. Shpg. wt. 5 oz.
9 GT 56896—Antique English finish. 67c
9 GT 56898—Antique copper finish. 69c
9 GT 56906—Ivory gold color. . . . 77c

3 Cabinet Hinge. Made of steel. Height 3 3/4 inches. 3/4-inch inset. Designed for overlapping doors. Comes in packages of two.
Shipping weight 5 ounces.
9 GT 56921—Ant. English finish. Pkg. 77c
9 GT 56923—Ant. copper finish. Pkg. 79c
9 GT 56924—Ivory gold color. . Pkg. 87c

4 Drawer Pull. Die-cast zinc. 4 1/4-inch long. 3 inches between screw centers. Shipping weight 4 oz.
9 GT 56891—Antique English finish. 53c
9 GT 56892—Antique copper finish. 55c
9 GT 56893—Ivory gold color. . . . 63c

5 Backplate only; Knob (1) not incl. 6 in. long. 3/4 in. wide. Wt. 4 oz.
9 GT 56897—Antique English finish. 57c
9 GT 56899—Antique copper finish. 59c
9 GT 56907—Ivory gold color. . . . 67c

6 Knob. Die-cast zinc. 1 1/4-inch diameter. Shipping weight 4 ounces.
9 GT 56232—Antique English finish. 47c
9 GT 56235—Golden white finish. . 57c

7 Pull. Die-cast zinc. 3 inches between screw centers. 4 1/4 in. long. Shipping weight 4 ounces.
9 GT 56231—Antique English finish. 53c
9 GT 56234—Golden white finish. . 63c

8 Pull with backplate. Die-cast zinc. 3 1/4 in. between screw centers. 5 inches overall. Shipping weight 7 oz.
9 GT 56271—Ant. English finish. \$1.67
9 GT 56273—Period silver color. . . 1.67

9 Hinge. Steel. For 3/4-in. inset overlapping doors. 3 1/4 inches high. Package of 2. Shpg. wt. 5 oz.
9 GT 56233—Ant. English fin. . Pkg. 77c
9 GT 56236—Golden white fin. . Pkg. 87c

10 Knob with backplate. 1 1/4-inch diameter. Backplate 1 1/4-inch diameter. Shipping weight 6 ounces.
9 GT 56272—Ant. English finish. \$1.27
9 GT 56274—Period silver color. . . 1.27

11 Pull. Die-cast zinc. 8 1/4 inches overall. Measures 3 inches between screw centers.
Shipping weight 8 ounces.
9 GT 56348—Antique English finish. \$1.63
9 GT 56347—Period silver color. . . 1.63

12 Hinge with strap. Made of die-cast steel and zinc. 3 3/4 inches high. For 3/4-inch inset overlapping doors. Comes in package of two.
Shipping weight 6 ounces.
9 GT 56345—Ant. English fin. Pkg. \$1.23
9 GT 56346—Per. silver color. Pkg. 1.23

13 Knob with backplate. Die-cast zinc. Backplate is 5 1/4 x 1 1/4 inches wide. Antique English finish.
9 GT 56283—Shpg. wt. 4 oz. . . . 93c

14 Knob with backplate. Made of die-cast zinc. Measures 3/4 inch wide with 5 1/4-inch backplate. Comes in smart antique brass finish.
9 GT 56145—Shpg. wt. 5 oz. . . . \$1.33

15 Pull. Made of die-cast zinc. Measures 3 inches between screw centers. 6 3/4 inches overall.
Shipping weight 6 ounces.
9 GT 56341—Antique English finish. 93c
9 GT 56342—Period silver color. . . 93c

16 Bolt with backplate. Made of die-cast zinc. Single bore screw hole. Measures 1 3/4 x 8 1/4 inches long. Can be positioned horizontally or vertically on door, drawers, etc. Choice of two decorative finishes.
Shipping weight 7 ounces.
9 GT 56343—Antique English finish. \$1.63
9 GT 56344—Period silver color. . . 1.63



1

Antique English Finish

Brass Finish



2

Global Casters roll smoothly, swivel quickly . . . even on thick carpet . . .

Choose plate top or stem type in antique English or brass finish

2-inch size, **\$287**

(1 and 2) Move your furniture the modern, easy way. Striking global design and a choice of two finishes on steel wheels add decorator flair to all types of furniture for home, office or institution. Choice of stem or plate-top type.

Pre-lubrication of moving parts, plus unique offset construction, provides smooth action on almost any type of carpet. 1 1/4-inch size for light furniture, 2-inch size for medium and 2 1/2-inch size for heavy. For use on wood legs.

Antique English	Brass Finish	Size	Wt. (lbs.)	oz.	Pkg. of	Pkg.
(1) Grip-neck (stem) type						
9 GT 74441	9 GT 74033	1 1/4-in.	1	12	4	\$4.41
9 GT 74442	9 GT 74031	2-in.	1	8	2	2.87
9 GT 74443	9 GT 74034	2 1/2-in.	1	11	2	3.69

(2) Plate-top types (screws included)						
9 GT 74444	9 GT 74043	1 1/4-in.	1	12	4	4.41
9 GT 74445	9 GT 74041	2-in.	1	8	2	2.87
9 GT 74446	9 GT 74044	2 1/2-in.	1	11	2	3.69

Nylon-wheel Casters for use on carpet and hard-surface floors

(3 and 4) Big, sturdy casters swivel freely on two rows of ball bearings. White nylon wheels with attractive brass-plated hood and stem or plate top. 2-inch diameter . . . support beds, chests, sofas, most other heavy furniture. Your choice of grip-neck (stem) or plate-type casters (screws included with plate type).

3 Designed specially for use on carpets. Honeycomb design, white nylon wheels rest in—not on—carpet pile. Exclusive design and patented differential action help prevent crush, pull or snag of carpet fibers. Package of 2.

9 GT 74282—Plate-type. Shpg. wt. 1 lb. . Pkg. \$3.59
9 GT 74281—Stem-type. Shpg. wt. 1 lb. . Pkg. 3.59

4 Designed for use on smooth floors such as wood, tile, linoleum. Smooth nylon wheels roll quietly on hard surfaces. Excellent for use on most types of furniture. Package of 2.

9 GT 74413—Plate-type. Wt. 1 lb. 3 oz. . Pkg. \$3.49
9 GT 74412—Stem-type. Wt. 1 lb. 4 oz. . Pkg. 3.49

Wide-wheeled Casters and Glides for beds

5 King-size Bed Frame Casters. Non-marking polystyrene wheels, 2 1/4 inches wide, 2-inch diameter . . . distribute weight over large area. Fit wood and metal bed frames with 1/2-in. diam. holes. Includes special plastic socket. Sturdy, brass-plated steel yoke. 9 GT 74062—Pkg. of 2. Wt. 1 lb. 4 oz. . . . Pkg. \$1.79

(6 and 7). Bed Casters with clear styrene wheels, 2-in. diameter. Hardened ball bearings. Pkg. of 4.

6 For metal bed frames. With 2 sets of sockets. 9 GT 74063—Shpg. wt. 1 lb. 14 oz. . . . Pkg. \$3.48

7 For wood bed legs. Fits 1/2-in. hole. 9 GT 74064—Shpg. wt. 1 lb. 14 oz. . . . Pkg. \$3.48

8 Bed Frame Glides. Wide white plastic glides. Elongated stem. With 2 sets of sockets. Package of 4. 9 GT 74065—Shpg. wt. 1 lb. 7 oz. . . . Pkg. \$3.26



CRAFTSMAN®

Appliance Rollers let you move bulky equipment weighing over 1 ton

Set of 3 **\$429**

9 Reinforced axle design keeps wheels from binding against platform. Non-marring wheels treat floors gently. 3-in. wide extruded aluminum frame adjusts from 18 1/4 to 28 in. long . . . 1 1/4 in. high. Thick neoprene pads cushion load, reduce vibration. To install, simply adjust rollers to proper size, tilt appliance or furniture and slide rollers under. Support up to 2200 lbs. Set of 2.

9 GT 74202—Wt. 2 lbs. 2 oz. . . . Set \$4.29

Light-duty Appliance Rollers support 600 lbs.

Set of 3 **\$197**

10 Made of high-impact styrene. Length adjusts from 17 to 26 in., fits most appliances. Recessed platforms help keep appliance from slipping off rollers. Sixteen non-marring wheels on each roller.

Shpg. wt. 1 lb. 14 oz. 9 GT 74203 Set \$1.97



Castors for home or office

11 Hooded Casters. For wood office chairs. Soft, 2-inch rubber wheels. Stem type. Brass-plated steel stem and hood. Double-row ball bearings. Package of 4.

Shipping wt. 2 lbs. 2 oz. 9 GT 7394 Package \$3.99

12 Round rubber Casters. Round, brass-plated steel hood. Stem type. 1 1/4-in. diam. Single-row hardened ball bearings. Package of 2.

Shipping wt. 1 lb. 5 oz. 9 GT 74414 Package \$2.97

13 Crib and Tea Cart Casters. Soft, 2-in. rubber wheels. Stem type. Brass-plated steel stem and yoke. Single-row ball bearings. Come in package of 4.

9 GT 73962—Wt. 14 oz. . Pkg. \$1.51

14 Furniture Casters. Stem type. Brass-plated steel yokes. Come in package of 4.

Cat. No. 1 Size Shpg. wt. Pkg.

Single-row ball bearings With white plastic wheels. 9 GT 73732 1 1/4 in. 13 oz. 98c
9 GT 73742 1 1/2 in. 15 oz. \$1.08

Double-row ball bearings. With brown phenolic compound wheels. (Not shown).

9 GT 73732 1 1/4 in. 14 oz. \$1.73
9 GT 73742 1 1/2 in. 1 lb. 4 oz. 1.95

15 Tea Cart, TV Table Casters. Clear plastic wheels. Stem type. Single-row ball bearings. Brass-plated steel yokes. 3-inch diameter. In package of 2.

9 GT 73703—Wt. 12 oz. . Pkg. 99c

Truck Casters . . . Caster Dollies

16 Flat-plate swivel type. For trucks and dollies. Utilize heavy steel plates, single-row ball bearings.

Sintered powder-iron wheels

Wheel diam.	Cap. lbs.	Each			Package of 4		
		Catalog No.	lbs.	oz.	Cat. No.	lbs.	oz.
2 in.	125	9 GT 74021	1	14	9 GT 74022	3	33.36
2 1/2 in.	175	9 GT 74001	1	10	9 GT 74004	4	5.60
3 in.	225	9 GT 74011	2	8	9 GT 74012	2	7.70

Vulcanized soft rubber-tread Wheels (not shown). Self-lubricating axle bearing. Quiet, easy rolling.

Wheel diam.	Cap. lbs.	Each			Package of 4		
		Catalog No.	lbs.	oz.	Cat. No.	lbs.	oz.
2 in.	85	9 GT 74081	1	10	9 GT 74082	2	33.48
2 1/2 in.	80	9 GT 74091	1	8	9 GT 74092	4	6.16
3 in.	150	9 GT 74101	1	12	9 GT 74102	4	7.89

17 Caster Dolly. 3 ball bearing, phenolic wheels. 9 GT 7421—Pkg. of 2. Shipping weight 2 lbs. 2 oz. . Pkg. \$4.18

Heavy-duty Closers

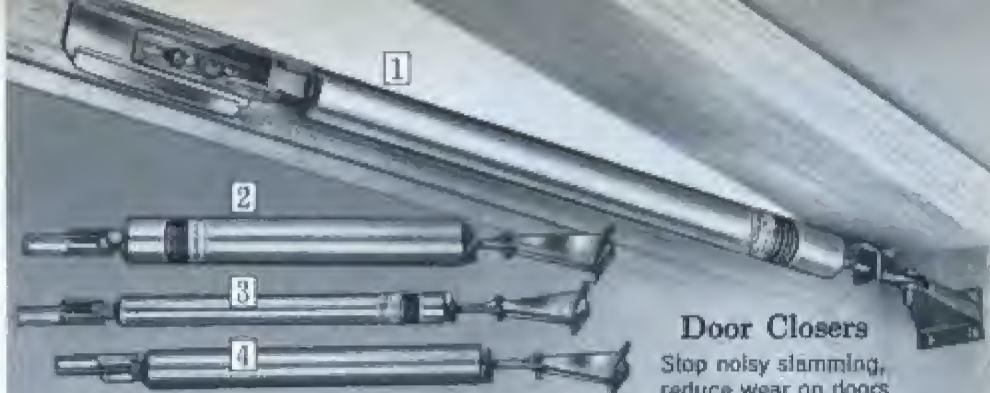
LOW RE \$27.99

Let right or left-hand doors close quietly, gently. Invert for top frame mounting. Parallel arm bracket for reverse bevel. Dual controls. Adjustable arms. Cast-iron alloy case, aluminum cover— $1\frac{1}{2} \times 2\frac{3}{4} \times 10\frac{1}{2}$ inches. Holds low pour-point fluid for smooth operation, long life.

Fits interior doors up to $1\frac{1}{2}$ in. x 3×7 ft. Not for use on exterior doors.
9 GT 6007—Shpg. wt. 9 lbs. 2 oz. \$27.99

Fits interior doors up to $1\frac{1}{2}$ in. x $3\frac{1}{2} \times 7$ ft.; exterior doors to $1\frac{1}{2}$ in. x 3×7 ft.
9 GT 6008—Shpg. wt. 9 lbs. 2 oz. \$28.99

Fits interior doors up to $1\frac{1}{2}$ in. x 4×7 ft.; exterior doors to $1\frac{1}{2}$ in. x $3\frac{1}{2} \times 7$ ft.
9 GT 6009—Shpg. wt. 9 lbs. 2 oz. \$31.99



Door Closers

Stop noisy slamming, reduce wear on doors

(1 thru 4) Fit wood or aluminum outswinging doors . . right or left-hand . . close them quietly but firmly. Corrosion-free cylinders need no lubrication. Hold-open washer and installation screws.

1 CRAFTSMAN® heavy-duty Hydraulic. Smooth, positive closing action for storm, jalousie or interior doors up to $1\frac{1}{2}$ in. thick. Controlled latching power for easy selection of closing power. Adjust closing speed by rotating 13 in. cylinder. Alum.
9 GT 62442—Shipping weight 1 lb. 9 oz. \$3.47

2 CRAFTSMAN heavy-duty Pneumatic. Built to control heavier than average wood and metal storm and jalousie doors up to $1\frac{1}{2}$ inches thick. Choice of closing power, 10 $\frac{3}{4}$ -in. cylinder. Steel.
9 GT 62444—Shipping weight 1 lb. 14 oz. \$3.78

3 Hydraulic. Similar to (1) at left but for lighter doors. Wood or metal storm or light interior doors up to $1\frac{1}{2}$ inches thick. Quick and easy selection of desired closing power. Adjust closing speed by rotating cylinder. Aluminum. 10 $\frac{3}{4}$ -in. cylinder.
9 GT 62441—Shpg. wt. 1 lb. 3 oz. \$2.99

4 Pneumatic. For wood or metal combination or light interior doors up to $1\frac{1}{2}$ in. thick. Tension pre-set at factory. 10 $\frac{3}{4}$ -inch long cylinder. Steel. Shipping weight 1 pound 9 ounces.
9 GT 62445..... \$1.94

Butt Hinges . . Door and Window Bolts

5 Regular Hinge. Button tip. Removable pin. Dull brass-plated steel. Package of 2.

Catalog Number	Size open, inches	Wt. Ex. oz.	Pkg.
9 GT 58911	$2\frac{1}{2} \times 2\frac{1}{2}$ in.	10	65c
9 GT 58912	3×3 in.	14	75c
9 GT 58913	$3\frac{1}{2} \times 3\frac{1}{2}$ in.	18	79c
9 GT 58914	4×4 in.	24	99c

6 Narrow Hinge. Tight pin. Zinc-plated steel. Pkg. of 2.

Catalog Number	Size open, inches	Wt.	Pkg.
9 GT 58811	1×1	3 oz.	34c
9 GT 58812	$1\frac{1}{2} \times 1\frac{1}{2}$	4 oz.	39c
9 GT 58813	$2 \times 1\frac{1}{2}$	5 oz.	45c
9 GT 58814	$2\frac{1}{2} \times 1\frac{1}{2}$	6 oz.	55c

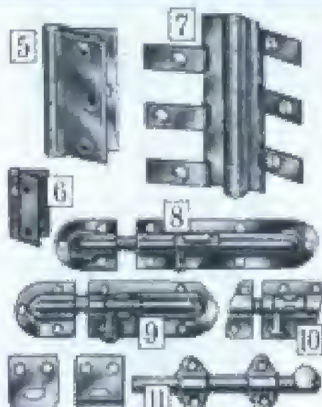
7 No-mortise type Hinge. Non-rising pull-out pin. Brass-plated wrought steel. $3\frac{1}{2} \times 3\frac{1}{2}$ in. For doors $1\frac{1}{2}$ to $1\frac{3}{4}$ in. Pkg. of 2. Wt. pkg. 15 oz.
9 GT 5889..... Pkg. \$1.49; 6 pgs. \$8.46

8 Heavy-duty barrel Bolt. Overall size $1\frac{1}{2} \times 1\frac{1}{2}$ in. Zinc-plated steel.
9 GT 5992—Shpg. wt. 17 oz. \$1.29

9 Barrel Bolt. Overall size $1\frac{1}{2} \times 1\frac{1}{2}$ inches. Zinc-plated steel.
9 GT 5991—Shpg. wt. 5 oz. 79c

10 Window Bolt. 2-inch. Overall size $2\frac{1}{2} \times 1\frac{1}{2}$ inches. Zinc-plated steel.
9 GT 5990—Shpg. wt. 4 oz. 48c

11 4-inch Bolt. Dull brass-plated. 2 strikes. Guides $1\frac{1}{2}$ inches wide.
9 GT 6023—Shpg. wt. 4 oz. 89c



Door Latches

26 Latch Set. For wood or aluminum doors $\frac{1}{2}$ to $1\frac{1}{2}$ inches thick. Outward swinging doors only. Knob outside, lever and slide lock inside. Reversible. Satin finish aluminum. Requires one $\frac{1}{2}$ -inch hole, two $\frac{1}{8}$ -inch holes to install. Screws. Wt. 13 oz.
9 GT 6266..... Set \$3.25

(27 thru 29) Latch Sets for right or left-hand, wood or metal doors. Outswinging only. Simple 3-hole installation . . $\frac{1}{2}$ -in. holes. With screws.

27 Knob Latch. For doors $\frac{1}{2}$ to $1\frac{1}{2}$ in. thick. Alum. finish. Shpg. wt. ea. 12 oz. $1\frac{3}{4}$ -in. hole spacing.
9 GT 62431..... \$1.99
3-inch hole spacing.
9 GT 62435..... 2.05

28 Push-button Latch. For doors 1 to $1\frac{1}{2}$ in. thick. No accidental lockouts. Chrome plated.
9 GT 62432—Wt. 12 oz. \$2.59
COMPANION as (28) above, but with keys, lock.
9 GT 62434—Wt. 14 oz. \$3.75

29 COMPANION Push-button Latch. Colonial design. Black hammered finish. No accidental lockouts. For doors 1 to $1\frac{1}{2}$ inches thick.
9 GT 62433—Wt. 12 oz. \$2.85
Replacement Striker for (27) thru (29) above.
9 GT 62436—Wt. 3 oz. 45c

30 Rim-type Latch Set for wood doors. Brass-plated steel case, $4\frac{1}{2} \times 1\frac{1}{2}$ -in. escutcheon. Knob outside; lever, lock inside. Reversible latch bolt. Fits $\frac{1}{2}$ to $1\frac{1}{2}$ -inch outswinging doors. Includes screws.
9 GT 6253—Wt. 17 oz. \$2.45

31 Tubular-type Latch Set for wood doors. Steel spindle. Solid brass exterior. Two $4\frac{1}{2} \times 1\frac{1}{2}$ -in. escutcheons. Knob outside; lever, lock button inside. For right or left-hand $1\frac{1}{2}$ -inch outswinging doors. Includes screws.
9 GT 6254—Wt. 14 oz. \$3.79



12 Bar Sash Lift. Measures $4\frac{1}{2} \times 1\frac{1}{2}$ inches overall. With $3\frac{1}{2}$ inches between centers.
9 GT 6086—Cast alloy, brass-plated. Shpg. wt. 6 oz. 23c
9 GT 6087—Cast alloy, nickel-plated. Shpg. wt. 4 oz. 35c
9 GT 6088—Cast brass, polished. Shpg. wt. 5 oz. 97c

13 CRAFTSMAN Sash Lift. Finishes match Triple-action Sash Lock (14) below.
9 GT 6077—Bright brass finish. Shpg. wt. 4 oz. 49c
9 GT 60771—Antique English finish. Shpg. wt. 4 oz. 59c

14 CRAFTSMAN Triple-action Sash Lock. Steel. Rust-resistant. See Sash Lift (13) above.
9 GT 60751—Bright brass finish. Shpg. wt. 6 oz. 87c
9 GT 60752—Antique English finish. Shpg. wt. 6 oz. 99c

15 Crescent-type Sash Locks. Lock measures $3\frac{1}{2} \times 2\frac{1}{2}$ inches. Strike measures $5\frac{1}{2} \times 2\frac{1}{2}$ inches.
9 GT 6065—Brass-plated. Shpg. wt. 8 oz. 43c
9 GT 6066—Nickel-plated. Shpg. wt. 8 oz. 59c
9 GT 6060—Solid brass. Shpg. wt. 8 oz. \$1.75

16 Window Ventilating Lock. Locks double-hung windows in closed or ventilating position without key. Unlock with key. Die-cast housing, steel bolt. Brass-plated. Includes 3 lock plates, 2 keys and screws.
9 GT 5932—Shipping weight 8 ounces. \$2.75

17 Brass-plated Window Ventilating Lock. Wrought steel with rust-resistant finish. Includes screws.
9 GT 6067—Shipping weight 8 ounces. 49c

18 Replacement Window Operators. Open outward. Zinc-plated, 9-inch steel arm. Die-cast handle, case; bronze-color. Shpg. wt. ea. 1 lb. 4 oz.
9 GT 62448—Left hand hinges on left, locking out. \$3.29
9 GT 62449—Right hand hinges on right, locking out. 3.29

19 Chain Door Stop. Built to absorb shock, protect against wind damage. Vinyl covered chain can be readily detached from bracket to allow full opening or removal of door. Shipping weight each 10 ounces.
9 GT 62446—Cadmium-plated. 79c
9 GT 62447—Black finish. 79c

20 Roll Bracket. Die-cast zinc. Measures $3\frac{1}{2} \times 1\frac{1}{2}$ inches. 3-inch projection. Shipping weight each 8 ounces.
9 GT 6092—Dull brass-plated. 59c
9 GT 60921—Antique English finish. 67c

21 Baseboard-type Door Stop. Cast alloy metal with rubber tip, screw. 3-inch projection.
9 GT 59601—Brass-plated. Pkg. of 2. Wt. pkg. 4 oz. Pkg. 47c
9 GT 59602—Antique English finish. Shpg. wt. 8 oz. Ea. 39c

22 Flexible baseboard Door Stop. Spring steel, metal base, screw. Rubber tip. 3-inch projection.
9 GT 59661—Brass-plated. Pkg. of 2. Wt. pkg. 4 oz. Pkg. 43c
9 GT 59663—Antique English finish. Shpg. wt. 3 oz. Ea. 29c

23 Floor-type Door Stop. With $1\frac{1}{2}$ -inch right angle projection. Bright brass-plated. Package of 2.
9 GT 59621—Shipping weight package 6 ounces. Pkg. 57c

24 Adjustable hinge-pin Door Stop. With double rubber shock absorbers to protect door and wall.
9 GT 59571—Brass-plated. Pkg. of 2. Wt. pkg. 6 oz. Pkg. 87c
9 GT 59664—Antique English finish. Shpg. wt. 4 oz. Ea. 49c

25 Door Stop. Attaches to bottom of door. 4-inch cast aluminum arm, brass-plated. Stainless steel spring. Ribbed rubber tip. Includes screws.
9 GT 6327—Shipping weight 3 ounces. \$1.29

Professional-quality Pipe Wrenches

Drop-forged steel jaws,
heat-treated for strength
and durability



(1 and 2) Forged-steel jaws with milled teeth pitched to force work into the jaws, not out.

1 CRAFTSMAN Heavy-duty. American-made. Rugged, one-piece frame, housing and handle. Replaceable jaws. Exceed Federal Specifications GGG-W-631c, Type II, Class A.

Catalog Number	Size inches	Fits pipe*	Shipping weight pounds/ounces	Price
9 GT 55675	8	1 in.	1 1/2	\$3.49
9 GT 55676	10	1 1/4 in.	2 1/2	4.39
9 GT 55677	14	2 in.	3 1/4	5.99
9 GT 55678	18	2 1/2 in.	6 1/2	7.99
9 GT 55679	24	3 in.	9 1/2	12.99
9 GT 5567C	30	5 in.	19	26.99

Heavy-duty Pipe Wrench (not shown). Same pattern as (1). From Japan. 2 sizes: 10 in. long (1 1/4-in. O.D.* capacity); 14 in. long (2-in. O.D.* capacity). 9 GT 30851—10-inch. Shpg. wt. 1 lb. 12 oz. \$3.39 9 GT 30852—14-inch. Shpg. wt. 3 lbs. 6 oz. 4.29

2 Stillson-pattern All-forged. Made in Japan to Sears rigid specifications.

Catalog Number	Size inches	Fits pipe*	Shipping weight pounds/ounces	Price
9 GT 30881	8	1 in.	1 1/2	\$2.19
9 GT 30882	10	1 1/4 in.	2 1/2	2.85
9 GT 30883	14	2 in.	3 1/4	3.89
9 GT 30884	18	2 1/2 in.	6 1/2	5.25

3 CRAFTSMAN Reversing Chain Pipe Wrench. Ratchet type... reverse or take new bite without removing wrench from work. For tight places, irregular shapes, spin-type oil filters, pipes, etc. Capacity up to 4-in. O.D.* 12-in. handle, 15-in. chain. 9 GT 55713—Shipping weight 1 lb. 12 oz. \$5.15

Professional-quality Plumbing Wrenches

4 Angle Tapered Seat Wrench. "L" shaped for just the right angle to remove or insert all types of faucet seats. One leg 6 in. long, tapered to a 3/4-in. square at end. Other leg 7 in. long, tapered to a 1/4-in. square at end. 3/4-in. shank diameter. Cadmium-plated steel for resistance to rust. 9 GT 55682—Shipping weight 13 ounces \$1.39

5 CRAFTSMAN Basin Wrench. Self-adjusting forged steel jaws with return spring. Extra-long 11-inch handle... squared for a firm wrench-grip. 9 GT 55683—Shipping weight 1 lb. 4 oz. \$3.27

6 Big Strap Wrench. Designed to guard against damage to finish of nickel or chrome-plated pipes and tubing. With 12-in. cast-iron handle. Nylon strap with 3500-lb. break-strength. 3/4 to 2-in. capacity. 9 GT 55707—Shipping weight 2 lbs. 4 oz. \$3.79

7 Adjustable Slip and Lock-nut Wrench. Sliding jaws shaped for slip-nuts on "P" or "S" sink traps, lock-nuts, spud nuts and bonnet caps. Adjusts from 3/4 to 3 in. Cadmium-plated forged steel. 10 3/4 in. long. 9 GT 55685—Shipping weight 1 lb. 8 oz. \$2.60

CRAFTSMAN® Flaring Tools... cut, bend, flare, join tubing



8 9-pc. Flaring Tool Set. For copper, aluminum, brass, thin-wall tubing. Includes items (9), (11), (13) and case. Shipping weight 6 lbs. 12 oz. 9 GT 55271—Set \$15.20



9 Flaring Tool. For 7 sizes: 3/8 to 3/4-inch O.D.* Voke has swivel cone and slide-bar handle. 9 GT 55371—Wt. 2 lbs. 4 oz. \$8.29



10 Extra-heavy-duty Flaring Tool. For 8 sizes: 1/2 to 1 1/2-in. O.D.* Rigid, ductile iron frame. Steel die bar, spring-loaded handles. Plunger centers tool. Meets Federal Specs. GGG-F-451a. 9 GT 55481—Shpg. wt. 3 lbs. \$13.77



11 6-pc. Tube-banding Set. For tubing with 1/4 to 3/4-inch outside diameter. Tempered, spring-steel tubes with flared ends. Cadmium plated to resist rust. Meets Fed. Spec. GGG-B-191a. Shipping weight 1 lb. 15 oz. 9 GT 55411—Set \$2.59



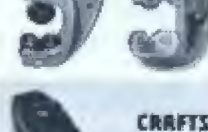
12 Close-quarter Tubing Cutter. Capacity from 1/8 to 1/2-in. O.D.* tubing. For small areas where standard cutters cannot operate. Needs only 1 1/4-in. clearance. Alloy steel cutting wheel. 9 GT 5560—Shpg. wt. 6 oz. \$1.97



13 Tubing Cutter. With alloy steel cutting wheel and 2 facing rollers. Big easy-grip feed knob. Cuts tubing up to 1-inch O.D.* Slide-lock safety reamer. 9 GT 5530—Shpg. wt. 1 lb. \$2.39



14 Heavy-duty Tubing Cutter. Two alloy steel cutting wheels; 2 facing, flare groove rollers. Cuts cleanly with little burring. Capacity up to 1 1/4-in. O.D.* Slide-lock, retractable safety reamer. Large, easy-grip feed knob. Enclosed feed design. 9 GT 5531—Wt. 1 lb. 3 oz. \$3.75



15 Tubing Cutter. For tubing with 1/4 to 1 1/4-inch O.D.* Use minimum pressure. No distortion. Thin wheel. Zinc frame. 9 GT 5528—Wt. 7 lbs. 5 oz. \$4.50 *O.D. means outside diameter.

CRAFTSMAN® Electric Marking Tool



16 For hobbyists and mechanics. Tings-sten carbide tip operating at 7200 strokes per minute inscribes names, sizes, code numbers, etc., on wood, glass, plastic, metals, any other hard surface—permanently. Stroke adjustable. 110-120-volt, 60-cycle, 0.1-ampere AC. 6-ft. 2-wire cord. UL listed. 9 GT 4296—Shipping weight 1 lb. \$10.87



17 Steel Letter Stamping Sets. Hand-etched steel. For leather, wood, metal. Incl. A to Z, period. Wooden box. Size: 1/4-inch. Wt. 1 lb. 12 oz. 9 GT 37924—Set \$6.99 Size: 1/2-inch. Wt. 2 lbs. 11 oz. 9 GT 37925—Set 8.47



18 Steel Number Stamping Sets. Like (17) but numbers 0 to 9 instead of letters. No. 6 inverts 9. No period. Size: 1/4-inch. Shpg. wt. 15 oz. 9 GT 37912—Set \$2.79 Size: 1/2-inch. Wt. 1 lb. 5 oz. 9 GT 37913—Set 3.49



19 81-pc. Brass Stencil Sets. Machine cut. Plates interlock. Includes letters, numbers, punctuation marks, dollar and cent signs, ampersand, spacers, brush and ink. Cardboard box. Meets Fed. Spec. RR-S-714a. Size: 1-inch. Wt. 1 lb. 2 oz. 9 GT 37851—Set \$7.37 Size: 2-inch. Wt. 2 lbs. 4 oz. 9 GT 37852—Set 10.67

Pipe Threaders... double-threaded throats permit easy starts with extra-fine threads



Pipe Threader

- Smooth working ratchet action
- Chip ejectors eliminate clog

5-dia set **\$47.50**

CRAFTSMAN® COMMERCIAL

Ratchet Solid-die Set. Ratchet action pumps dies on pipe. Double-threaded throats with extra-fine starting threads make starting easier than with coarse threads. Single pawl action. Self-feeding, inserted tool steel cutters. Cuts right hand National Pipe Taper (NPT) threads for positive seal in pipes carrying gas or liquid. Solid cast guide bushings. Set comes with 1/2 pint of thread-cutting oil. Designed for professional use. All sets (except 9GT5388C) come with metal carrying rack. For CRAFTSMAN COMMERCIAL Store, see page 35.

Five 2x2-in.† For 3/4, 5/8, 3/2, 1 in.*
9 GT 5387C—Wt. 14 lbs. Set \$47.50

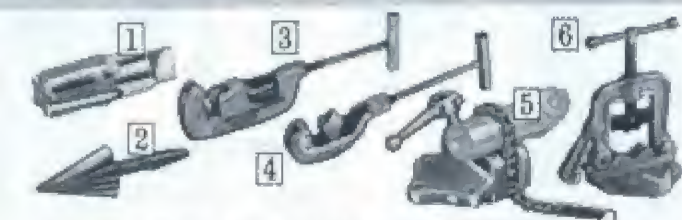
Three 2x2-in.† For 3/4, 3/2, 1-in. pipe.*
9 GT 5396C—Wt. 13 lbs. Set \$36.00
†Outside dimension of die

Four 2 1/2x2 1/2-in.† For 3/4, 3/2, 1, 1 1/4 in.*
9 GT 5391C—Wt. 18 lbs. Set \$44.00

Three 4x4-in.† For 1 1/4, 1 1/2, 2 in.*
9 GT 5388C—Wt. 20 lbs. Set \$41.50
*Outside diameter of pipe

CRAFTSMAN® Pipe Threader **\$21.50**

Solid 2-die Set. Self-feeding, inserted tool steel cutters. Solid guide bushings. Cuts National Pipe Taper (NPT) threads on 1/2 and 3/4-inch pipe with 2x2-in.† dies. Taper threads provide tight joints needed in gas, water, steam pipes. Includes 1/2 pint of thread-cutting oil.
9 GT 5524—Shipping weight 7 pounds. Set \$21.50



Taps, Reamer, Cutters and Vises

1 Taper-style Pipe Tap. Knowledgeable steel... stays sharp much longer than ordinary steel. Cuts National Pipe Taper (NPT) threads. Self-threading. Meets Fed. Specs. GG-1-T-60 for quality.

Catalog Number	Size inches	Threads per in.	Shipping weight	Each
9 GT 54531	1/4	27	3 oz.	.97c
9 GT 54532	1/2	18	4 oz.	\$1.17
9 GT 54533	3/4	14	5 oz.	3.57
9 GT 54534	1	11 1/2	6 oz.	2.37
9 GT 54535	1 1/4	11 1/2	10 oz.	3.67
9 GT 54536	1 1/2	11 1/2	1 lb.	5.47

2 CRAFTSMAN Boring Reamer. Removes pipe burrs, enlarges holes in sheet metal, spiral flutes. Tool steel. Tapered square shaft fits bit brace. For 1/2 to 1 1/2-in. inside diameter pipe.
9 GT 5513—Ship. wt. 10 oz. \$4.37

3 CRAFTSMAN Pipe Cutter. Heavy-duty professional quality. Alloy-steel cutting wheel. 2 rollers. No. 2 size; cuts 1/2 to 2-in. outside diameter pipe.
9 GT 55072—Ship. wt. 6 lbs. \$22.50
Replacement Cutter Wheel for (3).
9 GT 55033—Ship. wt. 2 oz. \$1.77

4 Scandere-type Pipe Cutter. With fine thin, tool-steel cutting wheel and two hardened-steel rollers.

No. 1, Cuts 1/2 to 1-in. O.D.** pipe.
9 GT 55023—Wt. 2 lbs. 15 oz. \$7.99

No. 2, Cuts 1/2 to 2-in. O.D.** pipe.
9 GT 55024—Wt. 3 lbs. 7 oz. \$9.99

Replacement Cutting Wheels. No. 1 is for 9GT55023, former 9-55021. No. 2 is for 9GT55024, former 9-5507. 9-55022.
9 GT 55031—No. 1, Wt. 2 oz. \$1.67
9 GT 55032—No. 2, Wt. 2 oz. 1.97

5 Chain-type Pipe Vise. Hardened-steel chain with 8000-lb. breaking strength. Double iron frame, jaws. Takes 1/2 to 3-in. O.D.** pipe.
9 GT 5557—Wt. 5 lbs. 6 oz. \$10.97

6 Pipe Vise. Malleable iron frame, hardened-steel upper jaw, flame-hardened milled bottom jaw. Easy release with pipe support. Takes 1/2 to 1 1/2-in. outside diameter pipe.
9 GT 55511—Wt. 3 lbs. 15 oz. \$7.99
**O.D., means outside diameter

7 CRAFTSMAN Solid Pipe Dies. Top professional quality. Solid dies cut uniform threads—size cannot change. Extra-fine threads in double-threaded throats make starting extra-easy. Guide channels prevent snagging in. Turning action ejects chips. Self-feeding. Use with solid die stocks above; most other standard patterns.

For 2x2-in. stock. Shipping weight 9 ounces. Each \$5.97
9 GT 55101—1/4-in. 9 GT 55102—3/8-in. 9 GT 55103—1/2-in.
9 GT 55104—3/4-in. 9 GT 55105—1-in.

For 2 1/2x2 1/2-in. stock. Shipping weight 13 ounces. Each \$6.77
9 GT 54701—1/4-in. 9 GT 54702—3/8-in. 9 GT 54703—1/2-in.
9 GT 54704—3/4-in. 9 GT 54705—1-in. 9 GT 54706—1 1/4-in.

For 4x4-in. stock. Shipping weight 2 lbs. 2 oz. Each \$8.99
9 GT 54721—1/4-in. 9 GT 54722—3/8-in. 9 GT 54723—1-in.
9 GT 54724—1 1/4-in. 9 GT 54725—1 1/2-in. 9 GT 54726—2-in.

8 Thread-cutting Oil. Preserves temper of die. One quart.
9 GT 55212—Shipping weight 2 pounds 6 ounces. Quart \$1.47

CRAFTSMAN Replacement Guide Bushings

9 Use with Pipe Threader 9GT5524 with 2x2-in. Solid Dies only. Shipping weight each 8 ounces. Each \$1.79
9 GT 54631—1/4-in. 9 GT 54632—3/8-in. 9 GT 54633—1/2-in. 9 GT 54634—1-in.

10 Use with Pipe Threader 9GT5387C, 9GT5391C or former Threader 9-5385 and 9-5395 with 2x2-in. Solid Dies only. Shipping weight each 8 ounces. Each \$1.79
9 GT 54641—1/4-in. 9 GT 54642—3/8-in. 9 GT 54643—1/2-in. 9 GT 54644—1-in.

11 Use with Pipe Threader Set 9GT5391C above or former Pipe Threader 9-5390 with 2 1/2x2 1/2-in. Solid Dies only. Shipping weight each 9 ounces. Each \$2.29
9 GT 54651—1/4-in. 9 GT 54652—3/8-in. 9 GT 54653—1/2-in. 9 GT 54654—1-in.

12 Use with Pipe Threader Set 9GT5388C above or former Pipe Threader 9-5386 with 4x4-in. Solid Dies only. Shipping weight each 12 ounces. Each \$3.29
9 GT 54661—1/4-in. 9 GT 54662—3/8-in. 9 GT 54663—1/2-in. 9 GT 54664—1-in. 9 GT 54665—2-in.



(13 and 14) Self-storing Drain Augers. Tough 3/4-in. coil rolls up into rust-resistant steel container.

13 Professional-quality. Wire coil. Tumble head with 2 universal joints; turns sharp corners. 25 ft. long.
9 GT 55356—Wt. 6 lbs. 4 oz. \$10.25

14 Standard-quality. Flexible spring steel coil. 15 feet long.
9 GT 5547—Wt. 3 lbs. 2 oz. \$5.55

15 Flat Sewer Rods. Cadmium-plated spring steel, 1/4 in. thick. Revolving spear point. Handle grips rod at any point. Steel frame for storage.

Cat. No.	Length	Width	Wt.	Price
9GT55090	50 ft.	1/4 in.	8 lbs.	\$8.75
9GT55391C	75 ft.	1/4 in.	14 lbs.	\$15.50

16 Hook-end Cleanout Auger. Thin, flat, clock-spring steel... won't kink. 25 ft. long, 3/4 in. wide. Holder. Shipping weight 1 pound 2 ounces.
9 GT 5532..... \$1.65

17 Coil-type Cleanout Auger. Zinc-plated steel coil spring, 6 ft. long and 3/4 in. diameter. Wire hook.
9 GT 5530—Wt. 1 lb. 2 oz. \$1.99

18 Drain and Trap Auger. Extra-flexible, 3/4-in. coiled steel spring. Zinc-plated. Sharp hook breaks through tough stoppages. Auger handle grips spring at any point.

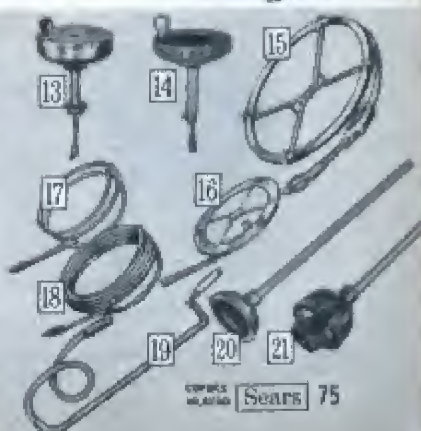
Cat. No.	Length	Width	Wt.	Price
9 GT 55361	15 ft.	3/4 in.	13 oz.	\$3.35
9 GT 55362	25 ft.	3/4 in.	2 oz.	4.79
9 GT 55349	50 ft.	12 lbs.	2 oz.	7.95

19 Closet Bowl Auger. Flexible coil of zinc-plated, spring steel slides in steel tube... extends 3 ft. Removable wire corkcrew. Steel crank. Wood handle. Rubber guard. 5 1/2 ft. long.
9 GT 5534C—Ship. wt. 3 lbs. \$2.79

(20 and 21) Rubber Force Cups. For use in sinks, floor drains, toilets, etc. With 24-in. wood handle and 5 1/2-in. diameter high-grade rubber cup.

20 One-way. Cup ribbed on inside.
9 GT 5526—Wt. 1 lb. 6 oz. 79c

21 Two-way. Super suction action. Cup ribbed inside and out. Extend bottom as shown for toilets and floor drains; tuck in at bottom for sinks.
9 GT 5525—Wt. 1 lb. 10 oz. \$1.97



THE "HOT ONES"..a new family of easy-lighting Propane Torches and Kits

New patented flow regulator[®] will not let liquid fuel reach burner, so you can tip, shake, even turn torch upside down and you'll still get a steady, sputter-free flame

A Now you can switch burner heads as quickly as you can pull one off and push another on... expansion ring grips burners firmly, yet releases with a gentle pull. And you won't have to buy or fiddle with orifices... torch includes a built-in orifice plus our patented 20-micron filter

B Only the "Hot Ones" regulate gas flow with a porous metal pellet. Tiny channels equalize flow-rate with burn-rate... so you get a steady temperature and flame, even when the cylinder's half empty. Pellet also acts as an extra filter, yet won't clog. And no moving parts to break down.

C Press instant-action lever for immediate flame... release and flame goes back to pilot



CRAFTSMAN[®] 13-piece Kit with Instant Action Torch \$12⁵⁰ Kit

Twelve pieces (excluding case) separately total \$14.55. Hot tip torch heats to over 2300°F. Instant action lever controls fuel for quick, easy starts, so you won't waste a lot of fuel while using the torch.

Thirteen-piece kit includes: fuel-saving torch (with pencil-flame burner and cylinder); extra propane cylinder; utility burner; spark lighter; 6 extra bluts for lighter and a handy plastic case. Plus you get a small soldering tip and flame spreader that fit the pencil-flame and utility burners respectively. Both burners pull off and push onto torch quickly.

9 GT 54265—U.L. listed. Wt. 6 lbs. 8 oz. Kit \$12.50

Instant action Torch only, Pencil-Flame burner, cyl. 9 GT 54281—U.L. listed. Wt. 2 lbs. 13 oz. \$6.99

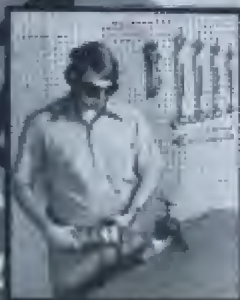
Regular action Torch only, Like above but no lever. 9 GT 54251—U.L. listed. Wt. 2 lbs. 12 oz. \$4.99

Torches Only

\$4⁹⁹ Without instant action lever

\$6⁹⁹ With instant action lever

Order Torches above right



6-piece Torch Kit \$10³⁹

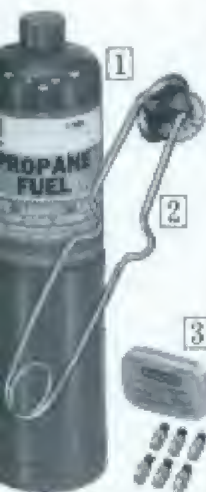
CRAFTSMAN 60 (including case) separately total \$12.57. Hot tip torch heats to over 2300°F. Patented flow regulator produces a steady flame. Exclusive 20-micron filter built into torch. Case hardened needle valve for positive shut-off. Includes regular action torch (with pencil-flame burner and cylinder); utility burner; spark lighter; flame spreader; small soldering tip and plastic case. U.L. listed.

9 GT 54261—Shipping, wt. 3 lbs. 13 oz. Kit \$10.39

*So you can solder,
bend metals, sweat fittings,
remove paint or thaw pipes*

Propane Torch Accessories

the new "Hot Ones"
family and former
torches we've sold



1 Replacement Propane Cylinder. Fits Sears torches and most other makes. Holds 14.1 oz. by weight, 26.7 fl. oz. Shipping weight each 2 lbs. 1 oz.
9 GT 5491—Each \$1.09, 2 for \$2.08

2 Spark Lighter. Protective cap shields you from spark. Includes one flint.
9 GT 5440—Shpg. wt. 4 oz. 38c

3 Extra Flints for lighter 9 GT 5440 above. Come in handy slide-package of 6.
9 GT 5440S—Shpg. wt. 3 oz. Pkg. 38c

4 Flame Spreader. For the "Hot Ones". Fits over utility burner 9 GT 54287 below.
9 GT 54289—Shpg. wt. 5 oz. \$1.49

5 Utility Burner. For general purpose work. Use with the "Hot Ones". Less concentrated flame than pencil-flame burner.
9 GT 54287—Shpg. wt. 5 oz. \$1.95

6 Soldering Tip. Use with the "Hot Ones". Fits over pencil-flame burner.
9 GT 54288—Shpg. wt. 5 oz. \$2.27

7 Flame Spreader. Use with former torches we've sold. Fits utility burner (8).
9 GT 5417—Shpg. wt. 3 oz. \$1.27

For the new
"Hot Ones" only



4

For former Torches
we've sold only



7

8 Utility Burner. Broad flame for thawing pipes, other general purpose work. Use with former torches 9-54203, 9-54213.
9 GT 5461—Shpg. wt. 5 oz. \$2.37

9 Soldering Tip. Use only with former torches 9-54203 and 9-54213.
9 GT 5433—3/8-in. diam. Wt. 3 oz. \$2.27
9 GT 5418—3/8-in. diam. Wt. 5 oz. 2.37

10 Pencil-flame Burner. Narrow flame for precise work. Hotter temperature than pencil-flame burner below. Use only with former torches 9-54203 and 9-54213.
9 GT 5462—Shpg. wt. 5 oz. \$2.47

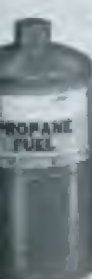
Pencil-flame Burner. (Not shown.) Similar to burner (10) but different flame pattern. Designed for work in hard-to-reach places.
9 GT 5415—Shpg. wt. 5 oz. \$2.37

11 Orifices for burner 9 GT 5415 above.
9 GT 5405—Pkg. of 2, Wt. 3 oz. Pkg. 67c

Orifices for burner 9 GT 5462 above.
9 GT 5468—Pkg. of 2, Wt. 3 oz. Pkg. 67c

Orifices for burner 9 GT 5461 above.
9 GT 5469—Pkg. of 2, Wt. 3 oz. Pkg. 67c

Jumbo Propane Cylinder . . a great fuel source for camping accessories



Sturdy tank holds 16.4 ounces by weight, 31.1 fluid ounces. Gives you longer periods between cylinder changes than regular size. For lanterns, stoves, etc.
9 GT 54912—Shipping weight 2 pounds 6 ounces \$1.29

GUARANTEE: PROPANE TORCHES, BLOW TORCH, PLUMBER'S FURNACE
CRAFTSMAN Propane Torches are covered by same guarantee as mechanic's tools . . see page 131. If our CRAFTSMAN Blow Torch or Plumber's Gasoline Furnace on this page fail to operate properly due to defects in materials or workmanship during the first year, they will be replaced without charge.

High-quality Plumbing Tools and Accessories



12 CRAFTSMAN Plumber's Gasoline Furnace. For big repair jobs . . melts 20 lbs. of lead in about 6 min. Concentrated heat at 2250° F. With 1-gal. steel tank, lead coat inside and out. Oversize brass pump with automatic check. Valve assembly coil removes as a unit for easy replacement. Copper-brass joints. Guaranteed 1 yr. . . see below left.
9 GT 5428—Wt. 12 lbs. \$38.50

13 Cast-iron Melting Pot. Use with gas furnace above. Top diam. measures 4 3/4 inches. Capacity—about 12 pounds.
Shpg. wt. 2 lbs. 10 oz.
9 GT 5435—..... \$2.37

14 Cast-iron Ladle. For pouring lead, other molten metals. Long 10-in. handle. Strainer removes damaging impurities. Capacity—1 1/2 lbs.
Shpg. wt. 1 lb. 2 oz.
9 GT 5436—..... \$1.85

CRAFTSMAN® Gasoline Blow Torch

15 All brass replaceable pump . . self-lubricating for lasting service. One-piece cast-brass burner with 3/4-inch opening delivers a 2200° F. flame. Wire needle automatically keeps orifice clean for a strong, steady flame. Seamless solid brass tank holds a quart of gasoline. Metal windshield. Insulated handle and valve wheel. Automatic check valve. Removable hook. Lead coated steel bottom. Guaranteed for 1 year . . see below left.
Shpg. wt. 4 lbs. 8 oz.
9 GT 55425—..... \$21.90



Air-Acetylene Outfit for light brazing and soldering \$37.50

Great for plumbing, hobbies, auto body work. Also heats metal. Pre-set regulator draws correct pressure from acetylene cylinder. Gauge shows tank pressure. Torch handle with valve for adjusting flame. Two tips (fine and medium flame). Includes 10-ft. hose and spark lighter. UL listed. Regulator fits standard "B" size acetylene cylinder. Uses air (no oxygen tank needed).
9 GT 5419—Shipping weight 3 pounds 6 ounces . . Set \$37.50

2-heat Soldering Guns

Change heats fast for jobs such as..

Built-in pre-focused worklight

Light-duty Kit with 100-140-watt gun

\$867

Heavy-duty Kit with 150-230-watt gun

\$1107

Designed for fast, professional-type operation with minimum effort. Just squeeze combination trigger to select heat setting (HI or LO) and turn gun on at same time. Heats up fast... ready to use in seconds. Delivers steady flow of heat until you release trigger which automatically turns gun off. Long, slim, extra-strong copper tip for working in tight places.

Compact, modern, effort-saving design... so perfectly balanced you simply hold gun instead of gripping it. Simply stand gun on convenient flat end when not using it—keeps hot tip up, avoids burning surface on which gun is placed. No need to wait for gun to cool before setting it down. High-impact plastic housing. UL listed for 110-120-volt, 60-Hz. A.C. 6-foot cord. Kit includes durable plastic storage case.

Kit with 100-140-watt Gun, 10 GT 5284 (below), 2 soldering tips, 1 plastic-cutting tip, 1 heat-seal tip. Coil of solder. Plastic storage case.

9 GT 5284—Ship. wt. 4 lbs. 9 oz. . . . Kit \$8.67

100-140-watt Gun only. Use only LO heat for small intricate jobs. HI heat for general soldering around the house or shop.

9 GT 5284—Ship. wt. 3 lbs. 3 oz. . . . \$8.99

Kit with 150-230-watt Gun, 10 GT 5285 (below), 2 soldering tips, 1 plastic-cutting tip, 1 heat-seal tip. Coil of solder. Plastic storage case.

9 GT 5285—Ship. wt. 5 lbs. 1 oz. . . . Kit \$11.07

150-230-watt Gun only. Use only LO heat for general soldering. Use HI heat for heavy-duty jobs needing more heat than from soldering gun 9 GT 5284 above.

9 GT 5285—Ship. wt. 3 lbs. 10 oz. . . . \$8.99

Replacement Tips for above. Wt. 3 oz.

9 GT 5286—General-duty \$7.99

9 GT 5287—Heat-sealing \$7.99

9 GT 5288—Plastic-cutting \$7.99

*Not recommended for cutting asphalt or plastic floor tile.

Electric Soldering Irons

1 **CRAFTSMAN 200-watt**. Industrial type for continuous use. Precision-wound element for extra heavy-duty. A 1/4-inch tapered chisel style, plated-copper tip. Hardwood handle. 110-120-v. AC-DC. UL listed.

9 GT 53832—Shipping weight 2 lbs. 4 oz. . . . \$9.77

Replacement Tip. For 9 GT 53832 and former soldering iron 9-53831.

9 GT 53831—Shipping weight 12 ounces . . . \$2.17

2 **Pencil-type**. For intricate jobs. Nichrome element. Copper, screw-on, 1/16-inch wide chisel tip heats to 800° F. Rated at 40 watts input at 125 volts. With polycarbonate handle. 110-120-v. AC-DC. UL listed.

9 GT 53811—Shipping weight 8 ounces . . . \$4.99

3 **Dual Heat Pencil-type**. "Consta" at about 520° at 15 watts—press button to almost instantaneously elevate heat to 920° at 47 watts. Ideally suited for jobs requiring low heat or jobs with high initial heat and/or low soldering heat. Use high heat only when necessary. 110-120-v. AC-DC. UL listed.

9 GT 54082—Shipping weight 12 ounces . . . \$8.99

4 **Medium Duty 100-watt**. For general use. Iron nichrome element. Chrome-plated finish. Hardwood handle. Operates on 110-120-volt. AC-DC. UL listed.

9 GT 53792—Shipping weight 14 ounces . . . \$3.47

CRAFTSMAN® Soldering Iron Kit for TV technicians

42-watt soldering iron, stand, wire stripper, 3 copper tips (1/16-in. pencil, 1/16-in. chisel, 1/16-in. pyramid). UL listed.

9 GT 53513—Shipping weight 9 oz. . . . Kit \$5.55

Replacement Element. For 9 GT 53513 and former soldering iron 9-53512.

9 GT 53515—Shipping weight 4 ounces . . . \$2.50

Replacement Pyramid Tips. For 9 GT 53513. Package of 2.

9 GT 53516—Ship. wt. 5 oz. . . . \$1.97



CRAFTSMAN® Soldering Accessories and Supplies

5 **Wire Solder**. Meets Federal Specs. QQ-S-571d. Acid and rosin-core solders have flux in core . . . need no paste.

Cat. No.	Quantity	Net Wt.	Ship. Wt.	Each
9 GT 80531	1-lb. spool	40/60	1 lb. 4 oz.	\$2.39
9 GT 80541	1-lb. spool	60/40	1 lb. 4 oz.	2.69

Acid Core Solder. For general use only.

9 GT 80582	5-lb. coil	30/70	3 oz.	39c
9 GT 8079	10-lb. coil	40/60	5 oz.	79c
9 GT 8051	1-lb. spool	40/60	1 lb. 3 oz.	2.19

Rosin Core Solder. For electrical work.

9 GT 80552	5-lb. coil	30/70	3 oz.	39c
9 GT 8078	10-lb. coil	40/60	5 oz.	79c
9 GT 8052	1-lb. spool	40/60	1 lb. 2 oz.	2.19
9 GT 8089	10-lb. coil	60/40	3 oz.	79c

*For fine work

**For printed circuits, fine work.

(6 thru 8) For soldering all metals except aluminum. Non-corrosive. Quick-acting.

6 **Soldering Fluid**. Use as flux. 8-ounce plastic squeeze bottle.

9 GT 8073—Shipping wt. 12 oz. . . . Bottle 49c

7 **Paste Solder**. Combination flux, cleaner. 50% tin, 50% lead 4 oz. tube.

9 GT 8081—Shipping wt. 7 oz. . . . \$1.99

8 **Soldering Paste**. 3-ounce can.

Shipping weight 8 ounces. 9 GT 80751 Can 37c

9 **Solid Sol Ammonia**. 4-oz. pkg.

9 GT 8071—Wt. 7 oz. . . . Pkg. 35c

10 **Tin-Silver Wire Solder**. Acid flux core. No lead . . . safe for food containers. Used for food handling, refrigeration and automotive equipment. 1/16-lb. spool.

9 GT 80995—Ship. wt. 6 oz. . . . \$2.49

11 **Stainless Steel Solder and Flux**.

For general-purpose soldering.

Approximately 100 in. long.

9 GT 80992—Ship. wt. 5 oz. . . . \$1.39

12 **Aluminum Brazing Alloy, Flux**.

For aluminum castings and brazing aluminum to nickel alloy.

copper and other dissimilar metals.

Approximately 96 in. long.

9 GT 80994—Ship. wt. 5 oz. . . . \$1.39

13 **Silver Solder and Flux**. For alloy steel. Approximately 6 inches long.

9 GT 80993—Ship. wt. 4 oz. . . . \$1.49

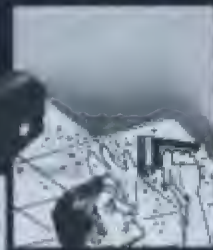
14 **General-purpose Tinker-Best Solder with Flux**. Clean surface, stays in position for easy soldering. 40% tin, 60% lead. 2-oz. bar solder, 1-oz. tube flux.

9 GT 80921—Ship. wt. 6 oz. . . . \$2.99



Dual Compression Stapler for every stapling job

Just press this release button and you're ready for standard or heavy-duty jobs



Heavy-duty clamping tiles - 1/4-in. staples



Standard-duty screening - 1/4-in. staples

Single Compression Staplers

(1 and 2) Sturdy stamped steel with rust-resistant baked-enamel finish. Built-in staple extractor. Bottom opens for easy loading of staples. Hook locks handle down flat for easy carrying or storage... can be released with one hand.

1 Power-packed to drive .030-in. diameter wire staples 1/4 in. long into wood or plaster. Compact, easy to use. 6 in. long. 100 staples included; order extra staples below.

Shpg. wt. 1 lb. 4 oz.
9 GT 68464 \$4.99

2 Cam action gives maximum driving power with minimum effort. Drives .050-in. diam. wire staples 1/4 to 7/8 in. long into wood, plaster, etc. Use instead of tacks, brads, small nails. Install wire netting, roofing, ceiling tile, etc. 7 in. long. Includes 84 staples; order extra staples from table below. Wt. 2 lbs. 11 oz.
9 GT 6844 \$9.43

Staples for (1). .030-in. diam., 1/4 in. long. Pkg. of 1000. Wt. 5 oz.
9 GT 68463 Pkg. 60c

Extra Staples

For staplers 9GT6847 and 9GT6844 on this page and former stapler 9-2645. Divergent point. Made of .050 high-carbon steel wire. 1/2 inch wide.

Length	Catalog No.	Wt.	Pkg.	Catalog No.	Shpg. wt.	Pkg.
Package of 1000						
1/4 in.	9 GT 68402	7 oz.	570	9 GT 68052	1 lb. 6 oz.	\$2.41
3/8 in.	9 GT 68858	7 oz.	570	9 GT 68053	1 lb. 11 oz.	2.68
1/2 in.	9 GT 68403	8 oz.	580	9 GT 68054	1 lb. 13 oz.	2.97
3/4 in.	9 GT 68404	9 oz.	780	9 GT 68055	2 lbs. 4 oz.	3.28
7/8 in.	9 GT 68059	10 oz.	800	9 GT 68057	2 lbs. 9 oz.	3.48
Package of 5000						

Use standard-power setting for soft or thin material... high-power setting for thick or hard material. Saves time and staples... does a better job on each type of material than staplers at left.

Base remains flat against surface of material to be stapled while you pull up on plastic-covered handle... no jumping, skipping or wobbling. Increases driving power... reduces misfires, jamming, bent or broken staples. Drives 1/4 to 7/8-in., .050 wire staples into soft or hard wood, plastic and other materials.

Use to install insulation, ceiling tile, roofing, screen wire, wire fabric, carpeting, upholstery. 7 in. long. Steel with rust-resistant baked-enamel finish. Built-in staple extractor. Bottom opens for easy loading of staples. Order staples from table at left.
9 GT 6847 - Shipping weight 2 pounds 10 ounces..... \$11.61

Stapler only

\$11.61

7-pc. Stapler Kit

\$13.24 with staples

Includes dual compression stapler at left plus 2500 .050-in. diameter high-carbon steel wire staples (1000 each 1/4 and 3/8 in. long staples for general use; 500 big 1/2-in. staples for heavy-duty use).

You also get a stretcher for fixing screen windows, belt hook and plastic carrying and storage case.

Shpg. wt. 3 lbs. 8 oz.
9 GT 68472 Kit \$13.24



Steel Stud Driver

\$3.60

For carpenters, masons, electricians, etc. Fasten furring strips, drapery brackets, shelving, conduits and peg boards to brick, concrete, cinder blocks. Set fastener in concrete with a few blows of 2-lb. or larger hammer. Protective lip helps guard against hitting hand. Hardened steel driver set in shock-absorbing vinyl.

Shipping wt. 1 lb. 3 oz.
9 GT 3571 \$3.60

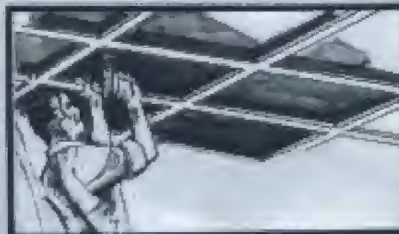
CRAFTSMAN® Squeeze-type Riveting Tools



Manual Riveter \$3.97

Standard-duty unit. Stamped steel frame. 30 assorted rivets, 10 back-up plates, plastic pouch. Uses rivets below. Sliding anvil makes changing rivet sizes fast and easy.

9 GT 7476 - Wt. 1 lb. 1 in. Kit \$3.97



White-painted Aluminum Rivets. For aluminum doors, siding. 1/4x1/4 in.

9 GT 74558 - Package of 25. Shipping weight 3 ounces..... Package 46c

Backup Plates for 1/4-in. diameter rivets.. Box of 50.

9 GT 74539 - Shipping weight 4 ounces..... Box 45c

Catalog Number	Size	Diam. in.	Len. in.	Wt. oz.	Price Box	Catalog Number	Size	Diam. in.	Len. in.	Wt. oz.	Price Box
Steel Rivets											
9 GT 74521	Short	1/8	1 1/2	4	45c	9 GT 74584	Short	1/8	1 1/2	4	45c
9 GT 74522	Short	1/8	1 1/2	4	81.10	9 GT 74585	Med.	1/8	1 1/2	4	45c
9 GT 74523	Short	1/8	1 1/2	4	45c	9 GT 74586	Med.	1/8	1 1/2	4	1.10
9 GT 74525	Med.	1/8	1 1/2	4	1.10	9 GT 74587	Med.	1/8	1 1/2	4	1.10
9 GT 74526	Med.	1/8	1 1/2	4	1.10	9 GT 74588	Long	1/8	1 1/2	4	1.10
9 GT 74527	Med.	1/8	1 1/2	4	1.10	9 GT 74589	Long	1/8	1 1/2	4	1.10
9 GT 74531	Long	1/8	1 1/2	4	45c	9 GT 74590	Long	1/8	1 1/2	4	1.10
9 GT 74532	Long	1/8	1 1/2	4	1.10	9 GT 74591	Long	1/8	1 1/2	4	1.10
9 GT 74533	Long	1/8	1 1/2	4	1.10	9 GT 74592	Long	1/8	1 1/2	4	1.10
Copper Rivets											
9 GT 74742	Med.	1/8	1 1/2	4	1.10	9 GT 74593	Long	1/8	1 1/2	4	1.10

No plastic package



Heavy-duty Hydraulic Riveter

Self-contained system... takes 30% less pull than manual unit

\$24.50

Commercial-quality unit. Compact, lightweight. Rugged cast-aluminum housing. Self-contained hydraulic system makes it possible to rivet gridwork mounts to joists for suspended ceilings with one hand. Equally handy for other heavy-duty jobs in shop or home. Longer gripper life than manual riveter at left. Uses all rivets at left; 1/4-in., 3/8-in. and 1/2-in. nose pieces included. Shpg. wt. 2 lbs. 3 oz.

9 GT 7477 \$24.50

COMPARE PRICES **Sears** 79

Steel Drive Studs

Austempered steel with washer.

Catalog Number	Studs Length	Shpg. wt.	Pkg. of	Price per pkg.
9 GT 35702	1/4 in.	4 oz.	12	85c
9 GT 35704	3/8 in.	4 oz.	10	85c
9 GT 35705	1/2 in.	4 oz.	9	85c
9 GT 35706	3/4 in.	4 oz.	8	85c
9 GT 35708	1 in.	4 oz.	7	85c



Assortment of 200 zinc-plated Wood Screws. Quantity, length in inches, size numbers. Flat Head: 25, 34-4; 25, 34-6; 25, 34-8; 10, 1-4; 25, 1-9; 15, 1 1/4-10; 15, 1 1/4-12. Round Head: 20, 34-6; 10, 1-10. Oval Head: 20, 34-6. In plastic box. 9 GT 7110—Shipping weight 1 pound 4 ounces. Box \$1.55

Individual size Wood Screws with slotted flat heads.

Catalog Number	Length in.	Body size	Box of	Wt. lb.	Catalog Number	Length in.	Body size	Box of	Wt. lb.
9 GT 71801	3/4	4	24	3	9 GT 71819	1 1/2	8	12	4
9 GT 71802	1	4	24	3	9 GT 71821	1 3/4	9	12	4
9 GT 71803	1 1/4	4	24	3	9 GT 71822	1 3/4	10	14	4
9 GT 71804	1 3/4	4	24	3	9 GT 71823	1 3/4	12	8	4
9 GT 71805	2	4	24	3	9 GT 71824	1 3/4	8	10	4
9 GT 71806	2 1/4	4	20	3	9 GT 71825	1 3/4	10	10	4
9 GT 71807	2 1/2	4	20	3	9 GT 71826	1 3/4	12	8	4
9 GT 71808	3	4	20	3	9 GT 71827	1 3/4	14	8	4
9 GT 71809	3 1/2	4	20	3	9 GT 71828	1 3/4	8	10	4
9 GT 71811	3 3/4	4	20	3	9 GT 71829	1 3/4	10	8	4
9 GT 71812	3 1/2	4	18	4	9 GT 71831	2	8	8	4
9 GT 71813	3 1/2	4	18	4	9 GT 71832	2	10	7	4
9 GT 71814	3 1/2	4	18	4	9 GT 71833	2	12	6	4
9 GT 71815	3 1/2	4	18	4	9 GT 71834	3	10	5	4
9 GT 71816	3 1/2	4	14	4	9 GT 71835	3 1/2	12	4	4
9 GT 71817	3 1/2	4	12	4	9 GT 71836	4	14	3	3
9 GT 71818	3 1/2	4	14	4					

1 100 Assorted Sheet Metal Screws. Zinc-plated. Slotted round heads. 25, 1 1/4-1 1/2 in.; 20, 1 1/2-1 3/4 in.; 15, 1 3/4-2 in.; 10, 2-2 1/4 in.; 10, 2 1/4-2 1/2 in. With square nuts. 9 GT 7168—Shipping weight 1 lb. 14 oz. Box \$1.69

2 185 Assorted Machine Screws. Zinc-plated. 115 round heads. 2 in 13 sizes from 4-40x3/8 in. to 3/4-20x3/8 in. Fluted flat heads in 3 sizes from 8-32x3/8 in. to 10-32x3/8 in. With fifty-five hex nuts in 5 sizes from 4-40 to 3/4-20. 9 GT 71421—Shpg. wt. 1 lb. 4 oz. Box \$1.55

Individual Machine Screws with hex nuts and round heads.

Catalog Number	Size	Box of	Wt. lb.	Catalog Number	Size	Box of	Wt. lb.
9 GT 72381	4-40x3/8 in.	12	3	9 GT 72386	8-32x1 in.	7	3
9 GT 72382	4-40x3/4 in.	12	3	9 GT 72387	8-32x1 1/4 in.	7	3
9 GT 72383	4-40x1 in.	12	3	9 GT 72388	8-32x1 1/2 in.	5	3
9 GT 72384	8-32x3/8 in.	9	3	9 GT 72389	8-32x1 in.	5	3
9 GT 72385	8-32x3/4 in.	9	3				

3 200 Assorted Sheet Metal Screws. Zinc-plated. Numbers 6, 8, 10. In 13 sizes from 3/8 to 1 1/2 inches long. 9 GT 7159—Shipping weight 1 pound 4 ounces. Box \$1.55

Individual size Sheet Metal Screws. Blindhead steel.

Catalog Number	Length in.	Body size	Box of	Wt. lb.	Catalog Number	Length in.	Body size	Box of	Wt. lb.
9 GT 71571	3/4	4	18	3	9 GT 71578	1	10	9	3
9 GT 71572	1	4	18	3	9 GT 71579	1 1/4	12	8	4
9 GT 71573	1 1/4	4	18	3	9 GT 71581	1 1/2	10	8	3
9 GT 71574	1 1/2	4	14	3	9 GT 71582	1 3/4	8	9	4
9 GT 71575	1 3/4	4	12	3	9 GT 71583	1 3/4	10	7	4
9 GT 71576	2	4	10	4	9 GT 71584	2	10	5	3
9 GT 71577	2 1/4	4	12	3					

For hollow or solid-wall anchoring

4 Plastic Screw Anchors. Anchoring screws in plaster, tile or masonry. Package of six anchors with six No. 3-1/2-inch sheet metal screws. 9 GT 7172—Shpg. wt. 3 oz. Pkg. 24c

5 Wood Screw Shields. For fastening wood screws in masonry, plastic, etc. Each size in package of 4. 9 GT 71714—1 1/2 in. Wt. 3 oz. Pkg. 21c
9 GT 71715—2 in. Wt. 4 oz. Pkg. 24c
9 GT 71716—3 in. Wt. 4 oz. Pkg. 28c

6 Anchor Tool. Designed for setting machine screw anchors in masonry without damaging the anchor. 9 GT 7171—Size 8-32. Wt. 3 oz. 25c
9 GT 7172—Size 10-24. Wt. 3 oz. 25c
9 GT 7173—Size 1/2-20. Wt. 3 oz. 28c

7 Hex-head Log Screws. Zinc-plated to resist rust and corrosion. 1/4-inch diameter. 9 GT 72051—1 1/2 in. Wt. 15 oz. 25 for 99c
9 GT 72052—2 in. Wt. 15 oz. 25 for \$1.19
9 GT 72053—2 1/2 in. Wt. 1 lb. 2 oz. 25 for 1.39
9 GT 72054—3 in. Wt. 1 lb. 2 oz. 25 for 1.49

1/2-inch diameter. 9 GT 72055—1 1/2 in. Wt. 1 lb. 2 oz. 25 for \$1.09
9 GT 72056—2 in. Wt. 1 lb. 5 oz. 25 for 1.25
9 GT 72057—2 1/2 in. Wt. 1 lb. 8 oz. 25 for 1.45
9 GT 72058—3 in. Wt. 1 lb. 11 oz. 25 for 1.59

3/4-inch diameter. 9 GT 72059—2 in. Wt. 1 lb. 11 oz. 25 for \$1.55
9 GT 72061—2 1/2 in. Wt. 2 lbs. 25 for 1.69
9 GT 72062—3 in. Wt. 2 lbs. 8 oz. 25 for 1.89
9 GT 72063—4 in. Wt. 3 lbs. 4 oz. 25 for 1.95

12 Split-wing Toggle Bolts. Fasten fixtures to plaster walls, tile, hollow walls, wallboard. Spring expands on inside of wall. Zinc-plated. Pkg. of 2. Order from chart at right.

8 Log Screw Shields. For use with masonry, brick or wood. Pkg. of 4. 9 GT 71707—1/2 in. Wt. 4 oz. Pkg. 45c
9 GT 71708—3/4 in. Wt. 4 oz. Pkg. 47c

9 Expansion Nuts. For anchoring in concrete, brick, etc. 3/4-inch Log Screw Shield. Pkg. of 3. 9 GT 71709—Shpg. wt. 4 oz. Pkg. 47c

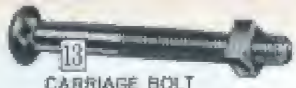
10 Hollow-wall Screw Anchors. For fastening fixtures to wallboard, plaster, lath or hollow-wall construction. Zinc finish resists rust. With threaded bolt.

Catalog Number	Size	Drill hole in.	Wt. lb.	Pkg.
9 GT 71704	8-32	3/16 in.	4	3
9 GT 71705	10-24	3/8 in.	4	3
9 GT 71706	1/2-20	1/2 in.	2	3

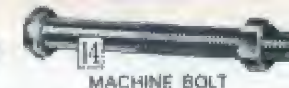
For dry walls, 3/4 to 3/8 in. thick. 9 GT 71603—Shpg. wt. 3 oz. Package 45c
For plaster or plaster over dry walls from 1/2 to 3/4-inch thick. 9 GT 71604—Shpg. wt. 3 oz. Package 45c

Catalog Number	Size inch	Use drill	Shpg. wt. package	Pkg.	6 Pkg.
9 GT 71701	3/8 in.	3/16 in.	2 oz.	34c	\$1.20
9 GT 71702	1/2 in.	3/8 in.	4 oz.	28c	1.58
9 GT 71703	3/4 in.	1/2 in.	5 oz.	28c	1.38

*Order only in the quantities shown



CARRIAGE BOLT



MACHINE BOLT

Unified National coarse threads. Carriage bolts with round heads (square shoulders) and square nuts. Machine bolts with hex heads and hex nuts.

Zinc-plated steel**

Length in.	Wt. lb.	(12) Carriage	(14) Machine
in. Boxed	Cat. No.	Cat. No. 125 for	Cat. No. 125 for
1	1	9 GT 71901	9 GT 71911
1 1/4	1	9 GT 71902	9 GT 71912
1 1/2	1	9 GT 71903	9 GT 71913
1 3/4	1	9 GT 71904	9 GT 71914
2	1	9 GT 71905	9 GT 71915
2 1/4	1	9 GT 71906	9 GT 71916
2 1/2	1	9 GT 71907	9 GT 71917
2 3/4	1	9 GT 71908	9 GT 71918
3	1	9 GT 71909	9 GT 71919
3 1/4	1	9 GT 71910	9 GT 71920
3 1/2	1	9 GT 71911	9 GT 71921
3 3/4	1	9 GT 71912	9 GT 71922
4	1	9 GT 71913	9 GT 71923
4 1/4	1	9 GT 71914	9 GT 71924
4 1/2	1	9 GT 71915	9 GT 71925
4 3/4	1	9 GT 71916	9 GT 71926
5	1	9 GT 71917	9 GT 71927
5 1/4	1	9 GT 71918	9 GT 71928
5 1/2	1	9 GT 71919	9 GT 71929
5 3/4	1	9 GT 71920	9 GT 71930
6	1	9 GT 71921	9 GT 71931

Zinc-plated steel*

Length in.	Wt. lb.	(12) Carriage	(14) Machine
in. Boxed	Cat. No.	Cat. No. 125 for	Cat. No. 125 for
1	1	9 GT 71901	9 GT 71911
1 1/4	1	9 GT 71902	9 GT 71912
1 1/2	1	9 GT 71903	9 GT 71913
1 3/4	1	9 GT 71904	9 GT 71914
2	1	9 GT 71905	9 GT 71915
2 1/4	1	9 GT 71906	9 GT 71916
2 1/2	1	9 GT 71907	9 GT 71917
2 3/4	1	9 GT 71908	9 GT 71918
3	1	9 GT 71909	9 GT 71919
3 1/4	1	9 GT 71910	9 GT 71920
3 1/2	1	9 GT 71911	9 GT 71921
3 3/4	1	9 GT 71912	9 GT 71922
4	1	9 GT 71913	9 GT 71923
4 1/4	1	9 GT 71914	9 GT 71924
4 1/2	1	9 GT 71915	9 GT 71925
4 3/4	1	9 GT 71916	9 GT 71926
5	1	9 GT 71917	9 GT 71927
5 1/4	1	9 GT 71918	9 GT 71928
5 1/2	1	9 GT 71919	9 GT 71929
5 3/4	1	9 GT 71920	9 GT 71930
6	1	9 GT 71921	9 GT 71931

**Order only in the quantities shown

Big 3/4-inch Diameter Machine Bolts. 9 GT 71259—1 1/2 in. long. Shpg. wt. 4 lbs. 1 oz. 25 for \$2.19
9 GT 71271—2 in. long. Shpg. wt. 4 lbs. 3 oz. 25 for 2.59
9 GT 71272—3 in. long. Shpg. wt. 6 lbs. 3 oz. 25 for 3.19
9 GT 71273—4 in. long. Shpg. wt. 7 lbs. 9 oz. 25 for 3.79
9 GT 71274—5 in. long. Shpg. wt. 8 lbs. 13 oz. 25 for 4.39
9 GT 71275—6 in. long. Shpg. wt. 9 lbs. 4 oz. 25 for 4.99

Assortment of 100 Machine Bolts. (Not shown). Black-finished steel. Sizes: 3/4 in. 1 1/2, 2, 2 1/2, 3, 3 1/2, 4, 5 in. (20 threads per in.; 3/4 in. 1 1/2, 1 1/2, 2, 2 1/2, 3 in. 16 threads per in.); 3/4 in. 2, 3, 4, 5 in. (16 threads per in.). 9 GT 7139—Shipping weight 5 pounds 8 ounces. Pkg. \$3.39

15 Flat Washers. Zinc-plated. U.S. standard sizes. Price per metal clip. 17c

Cat. No.	Size	Clip of	Wt.	Cat. No.	Size	Clip of	Wt.
9 GT 71941	3/4 in.	3/4	1/2	9 GT 71944	1 1/2 in.	1 1/2	5 oz.
9 GT 71942	1 in.	1	5/8	9 GT 71945	2 in.	2	6 oz.
9 GT 71943	1 1/4 in.	1 1/4	5/8				

16 2 1/2-in. Assortment of Flat Washers. For bolt sizes 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1 in. Zinc-plated. 9 GT 7189—Wt. pkg. 2 lbs. 12 oz. Pkg. \$1.09; 2 for \$1.96

17 Assortment of 50 Spring Lock Washers. 1/4 to 1 1/2 in. 9 GT 7196—Shpg. wt. 5 ounces. Pkg. 37c

18 Hammock Hook. Zinc-plated. Hook 3/4 in. Plate 1 1/2 in. Need 4 screws 1 in.-10 round head. 9 GT 7261—Shipping weight 7 ounces. Each 18c

Mending, Corner, Reinforcing Plates

1 19 thru 22 Zinc-plated. Come with screws except as noted. All except "C" plates in pkg. of 4.

Catalog Number	Size in.	Wt. lb.	Pkg.
9 GT 72821	2 1/2 x 4	5 3/4	50c
9 GT 72822	3 1/2 x 4	7 1/4	51c
9 GT 72823	4 1/2 x 4	11 1/2	1.65
9 GT 72824	5 1/2 x 4	16 3/4	2.58
9 GT 72825	6 1/2 x 4	21 3/4	3.51
9 GT 72826	7 1/2 x 4	26 3/4	4.44
9 GT 72827	8 1/2 x 4	31 3/4	5.37
9 GT 72828	9 1/2 x 4	36 3/4	6.30
9 GT 72829	10 1/2 x 4	41 3/4	7.23
9 GT 72830	11 1/2 x 4	46 3/4	8.16
9 GT 72831	12 1/2 x 4	51 3/4	9.09
9 GT 72832	13 1/2 x 4	56 3/4	10.02
9 GT 72833	14 1/2 x 4	61 3/4	10.95
9 GT 72834	15 1/2 x 4	66 3/4	11.88
9 GT 72835	16 1/2 x 4	71 3/4	12.81
9 GT 72836	17 1/2 x 4	76 3/4	13.74
9 GT 72837	18 1/2 x 4	81 3/4	14.67
9 GT 72838	19 1/2 x 4	86 3/4	15.60
9 GT 72839	20 1/2 x 4	91 3/4	16.53
9 GT 72840	21 1/2 x 4	96 3/4	17.46
9 GT 72841	22 1/2 x 4	101 3/4	18.39

Screw Dispenser

Great for storing nails, screws or small parts. Frame rotates so you can always turn to exactly what you want. Twelve 4-in. plastic jaws screw into red enameled steel frame. Entire frame pivots on black enameled steel bracket. And you can lantern bracket to wall, ceiling, door, workbench, etc. Includes mounting screws. Shipping weight 4 lbs. 10 oz. 9 GT 7203— \$2.99

23 Galvanized Wire. Light 24-gauge. 20 Reel-out, 325-ft. coil. 9 GT 7637—Wt. 15 oz. Coil 97c

24 Swiss Twine or Chalk Line. Firmly twisted cotton. For masons, contractors, machinists. 250-ft. ball.

Catalog Number	Size No.	Length	Shpg. wt.	Ball
9 GT 76191	16	32 lbs.	8 oz.	42c
9 GT 76192	34	64 lbs.	10 oz.	76c
9 GT 76193	72	128 lbs.	1 lb. 3 oz.	\$1.36



CRAFTSMAN®
Our finest
Padlock
Extruded solid
brass case
and steel
shackle

CRAFTSMAN® Electro-galvanized Steel Chain

14 Log Chain, Welded, Steel grab, slip hooks. Mess, 14 ft. long.

Catalog Number	Size, in.	Sale load	Shpg. wt. lb.	Price each	1 lb.
9GT7722C	1 1/2	1750lb.	110lb.	\$8.47	\$5.40
9GT7722C	2	1750lb.	140lb.	10.97	19.99
9GT7722C	3	2450lb.	230lb.	16.46	29.50

15 Straight Link Coal Chain, Welded links, Size 2/0. Safe load 520 lbs. With 9 1/2 links per foot.

9 GT 7731C—Wt. 7 oz. 1 lb. 35c

16 Double Loop Wire Chain, Welded links. For overhead doors, guard rails, tie-out chains for animals.

Catalog Number	Size, in.	Sale load	Links per ft.	Wt. per ft.	Per lb.
9 GT 7729C	3	90 lbs.	10 1/2	1 oz. 11c	
9 GT 7729C	1	135 lbs.	8	2 oz. 12c	
9 GT 7729C	2 1/2	225 lbs.	5 1/2	3 oz. 16c	
9 GT 7729C	4 1/2	365 lbs.	3 1/2	5 oz. 22c	

17 Pin Chain Grab Hook, Quickly detachable. Zinc-plated steel.

9GT77281—3/4 in. * Wt. 9 oz. 73c

9GT77282—1/2 in. * Wt. 13 oz. 99c

9GT77283—1/4 in. * Wt. 1 lb. 2 oz. 11 oz. \$1.14

* Hook fits this chain size

1 Anti-theft Chain. Case hardened to resist cutting by saws or files. Zinc-plated. Rubber coat protects finish. Slip ring. Use with padlock (9) at right. Measures 1/4 inch x 3 feet long.

9 GT 7740—Shpg. wt. 3 lbs. 7 oz. \$5.99

Extra-heavy Anti-theft Chain. Big 1/2-inch x 6-foot chain ... case hardened, zinc-plated. Includes carrying pouch with tough nylon straps. Use with padlock 9 GT 58494 at right.

9 GT 7741—Shpg. wt. 8 lbs. 10 oz. \$10.00

2 Cable Lock, Laminated steel padlock with vinyl-covered, 24-inch aircraft cable. Includes 2 keys.

9 GT 58327—Shpg. wt. 9 oz. \$1.15

3 Combination Padlock with Chain. Lock same as (4) below. Vinyl-covered, 36-in., welded link chain, Japan.

9 GT 5814—Shpg. wt. 1 lb. 1 oz. \$2.39

4 Combination Padlock. With 1/2-in. shackle, 1/2-in. clearance, 1 1/2-in. case. Brass tumblers, 3-number combination with reminder tag, Japan.

9 GT 5813—Shpg. wt. 6 oz. \$1.39

5 Combination Padlock. With 1/2-in. shackle, 1/2-in. clearance, Bright, chrome-plated, 1 1/2-in. case. Three-number combination. Black figures.

9 GT 5856—Shpg. wt. 8 oz. 99c

6 Combination Padlock. 1/2-in. shackle, 1/2-in. clear, 2-in. case with vinyl finish. Three-number combination.

9 GT 5849—Shpg. wt. 11 oz. \$1.65

7 Combination Padlock. With 1/2-in. shackle, 1/2-in. clearance. Brass-plated alloy case (1 1/4-in.). Three-number combination. White figures.

9 GT 5857—Shpg. wt. 6 oz. 69c

8 "Sawman" Keyless Padlock. For boats, campers. Brass case and shackle. 1/2-in. clearance. You select combination; change it any time.

9 GT 58432—Shpg. wt. 10 oz. \$5.95

9 Laminated Padlock. With 3-pin cylinder, 1/2-in. shackle, 1/2-in. clearance. Steel 1 1/2-in. case.

9 GT 5830—2 keys. Wt. 11 oz. \$2.25

With disc tumbler cylinder, 1 1/2-in. case, 1/2-in. clearance. Two keys.

9 GT 5834—Shpg. wt. 11 oz. \$1.35

With disc tumbler cylinder, 1 1/2-in. case, 1/2-in. clearance. Two keys.

9 GT 5833—Shpg. wt. 8 oz. \$1.29

With warded keyway. 1/2-in. shackle, 1/2-in. clearance, 1 1/2-in. case. 2 keys.

9 GT 5832—Shpg. wt. 8 oz. 67c

Set of 4 Locks (9GT5832). Keyed alike.

9 GT 58324—Wt. 1 lb. 4 oz. Set \$2.49

10 Five-pin padlock. Solid brass, 1 1/2-in. case, 1 1/2-in. shackle clearance.

Two keys. Made in Italy.

9 GT 58402—Shpg. wt. 8 oz. \$2.95

As (10) except with 1 1/2-in. case and 1-inch shackle clearance.

9 GT 58403—Shpg. wt. 10 oz. \$3.45

As (10) except with 2-inch case and 1 1/2-in. shackle clearance.

9 GT 58404—Shpg. wt. 12 oz. \$4.23

Two Padlocks (9GT58402). Keyed alike.

9 GT 58405—4 keys. Wt. 14 oz. Pkg. \$6.25

Six or more Padlocks. Like 9GT58402 or 9GT58403. Keyed alike. Price, wt. above. From Penn. factory. No C.O.D.'s. Pay post. from c.o. plant. Allow extra time. State quantity (min. of 6).

9 GT 58406—With 1 1/2-in. case.

9 GT 58409—With 1 1/2-in. case.

Locks with Master Key. Also individually keyed (2 keys each). From Penn. factory. No C.O.D.'s. Pay post. from c.o. plant. Allow extra time. State quantity (minimum of 6). Italy.

1 1/2-in. case, 1 1/2-in. shackle clear.

9 GT 58406—Wt. 8 oz. Each \$3.72

1 1/2-in. case, 1-in. shackle clear.

9 GT 58407—Wt. 10 oz. Each 4.20

CRAFTSMAN 4-pin tumbler Padlock. With 1 1/2-in. case, 1 1/2-in. shackle clearance. Two keys. Made in Italy.

9 GT 58401—Shpg. wt. 6 oz. Each \$2.05

11 Small Padlock. With 1/2-in. case, 1/2-in. shackle, 1/2-in. clearance. Five-disc tumbler. Two keys.

9 GT 5817—Shpg. wt. 5 oz. \$1.29

12 Key cylinder Hump Lock. 1 1/2-in. x 1 1/2-in. leaf and 1 1/2-in. leaf. Steel.

9 GT 5933—Shpg. wt. 12 oz. \$3.10

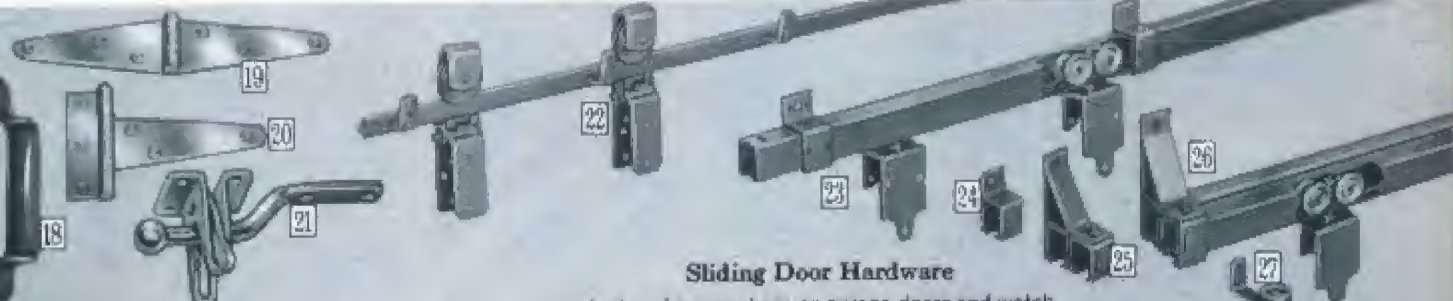
13 Hinge Nuts, Zinc-plated. Screws.

9GT59331—2 1/2 in. long. Wt. 4 oz. 38c

9GT59332—3 1/2 in. long. Wt. 6 oz. 48c

9GT59333—4 1/2 in. long. Wt. 8 oz. 69c

9GT59334—6 in. long. Wt. 14 oz. 99c



Sliding Door Hardware

Just nudge your barn or garage doors and watch them glide open on roller-bearing wheels

Handle, Hinges, Gate Latch

18 Barn Door Handle, Gray enameled steel and highly rust-resistant. 7 1/2 inches.

9 GT 6176—Shpg. wt. 9 oz. 37c

19 Zinc-plated Snap Hinges, Size measured from joint to end of strap. Wrought steel. Screws included. Package of 2.

Catalog No.	Size, in.	Wt., lbs.	Pkg.	1 lb.
9 GT 59501	3-in.	8 oz.	57c	\$3.00
9 GT 59502	4-in.	8 oz.	72c	3.90
9 GT 59503	5-in.	11 oz.	\$1.23	6.78

20 Zinc-plated T-hinges, Size measured from joint to end of strap. Wrought steel. Package of 2. Screws included.

Catalog No.	Size, in.	Wt., lbs.	Pkg.	1 lb.
9 GT 59551	3-in.	7 oz.	61c	\$3.24
9 GT 59552	4-in.	8 oz.	71c	3.84
9 GT 59553	5-in.	10 oz.	\$1.21	6.78

Extra-heavy

9 GT 59561—4-in. 12 lbs. 2 oz. 2.37 \$13.20

9 GT 59562—8-in. 12 lbs. 5 oz. 2.59 19.86

21 Gravity-type Gate Latch, Push-type, self-latching. Made of zinc-plated steel. 4-inch bar. Projects 2 1/4 inches. Base solid 1 1/2 inches. Screws are included.

9 GT 6178—Shipping weight 12 oz. 67c

(22 thru 27) Strong, steel hardware with protective, weather-resistant finish. Roller-bearing wheels. Standard-duty for doors up to 250 pounds (flat steel track, steel wheels). Heavy-duty for doors up to 300 pounds (14-gauge steel bar track, steel wheels). See Shipping Note below right.

22 Standard-duty Set, With 3-inch wheels. 24 Track measures 1 1/4 inches wide by 1/4 of an inch thick. Comes with 2 hangers, track, bolts and lag screws. Also comes with bracket brackets.

Catalog No.	For doors	Track	Wt.	Set
9 GT 62306C3	6 ft. wide	12-ft.	19 lbs.	\$12.00
9 GT 62308N3	8 ft. wide	16-ft.	24 lbs.	14.50
9 GT 62309N3	10 ft. wide	20-ft.	28 lbs.	16.99

Flat Steel Track. Bracket brackets as in set (23) above. Use 1/4-in. lag screws (not included). Also use roller-bearing hangers 9 GT 6230 sold separately below.

Catalog Number	Track	Lag Screws needed	Shpg. wt.	Each
9 GT 6237C	6-foot	12	6 lbs.	\$3.49
9 GT 6238N	8-foot	16	8 lbs.	4.69
9 GT 6239N	10-foot	20	10 lbs.	5.99

Roller-bearing Hangers. As in (23).

9 GT 6230—Wt. 6 lbs. Set of two \$5.59

23 Heavy-duty Sliding Door Hardware Set. With 2 1/2-inch wheels. Enclosed steel square track. Two adjustable hangers. Comes with brackets, end caps, bolts and lag screws.

12-ft. track. For 6-ft. doors.

9 GT 6201C4—Wt. 31 lbs. Set \$14.99

16-ft. track. For 8-ft. doors.

9 GT 6202N4—Wt. 37 lbs. Set \$16.99

20-ft. track. For 10-ft. doors.

Shipping weight 45 pounds.

9 GT 6203N4—Set \$19.99

Square Steel Track. As in set (23) but no brackets. Order brackets and brackets below.

9 GT 6210C—6 ft. Wt. 10 lbs. \$3.19

9 GT 6211N—8 ft. Wt. 13 lbs. 4.39

9 GT 6212N—10 ft. Wt. 16 lbs. 5.49

(24 and 25) Steel track brackets. For use with square tracks. Keep them rigid and strong.

24 Single. Shpg. wt. 15 oz.

9 GT 6216—Each 75c

25 Double. Wt. 3 lbs. 12 oz.

9 GT 6217—Each \$1.99

26 Heavy-duty Double Door Set. For two 8-foot by-passing doors in a 16-foot space. Supports up to 300 pounds for each door. Comes with 4 hangers and four 8-foot lengths of square track. Also comes with 9 double brackets and lag screws.

Shipping weight 99 pounds.

9 GT 6218R4—Set \$43.00

Roller-bearing Hangers. For single door. Adjustable. Use with square steel tracks at left. Includes bolts. Set of 2.

Shipping weight 5 lbs. 10 oz.

9 GT 6205—Set \$6.29

27 Barn Door Stay Roller. Adjustable. Adjusts for inside or outside doors measuring from 1 1/2 to 2 1/2 inches thick. Includes 2-inch diameter wheel.

Shipping weight 1 lb. 2 oz.

9 GT 6211—Each \$1.25

Shipping Note. Sets (and tracks sold alone) for 8 and 10-foot doors are shipped by motor carrier at express.

CRAFTSMAN Hammers

Steel rib
forged under
each claw for
extra strength

Third claw
to pull nails
from tight
places

1

2

3

4

Tubular steel
handle, 18 oz.

Solid steel
handle, 18 oz.

Hickory
handle

\$6.39

\$6.39

\$5.29

Lightweight fiber glass handle

- Balanced for easy swinging
- Hollow core handle distributes weight evenly, reduces vibration

Sears * Best

\$6.39

1 Our Best Hammer. An excellent tool for home-owner or professional carpenter. Handle made of continuous parallel fiber glass strands. Hollow core inside handle concentrates weight in eye and neck section, where strength is needed.

Head and handle locked together with strong epoxy bond and steel wedge... inserted with 3,000 lbs. of hydraulic pressure... keeps handle permanently tight.

Forged steel head triple tempered for durability. Machined face crowned and beveled to reduce chipping, increase striking power. Inner bevel on claws grips nails firmly. Neoprene grip designed for added comfort.

16-oz. With curved claw.
Shpg. wt. 1 lb. 13 oz. \$6.39

16-oz. With straight claw.
Shpg. wt. 1 lb. 15 oz. \$6.39

13-oz. With curved claw.
Shpg. wt. 1 lb. 9 oz. \$6.39

2 With tubular steel handle... stronger than hickory, absorbs more shock than solid steel. Internal pre-shrunk hickory plug extends back from head into handle to add strength and absorb vibration. With curved claw, not straight claw as shown. Forged steel, 16-oz. head. Neoprene covered grip.

Shipping weight 1 lb. 13 oz.
9 GT 3836... \$6.39

3 With solid, hardened steel handle. Hickory plug in head cuts vibration. Head and handle both forged steel. Neoprene covered grip bonded to "I" beam section.

16-ounce. With curved claw.
9 GT 3825—Wt. 1 lb. 12 oz. \$6.39

20-ounce. With straight claw. (No third claw.)
9 GT 3827—Wt. 1 lb. 6 oz. \$7.09

4 With select hickory handle. Reinforced with special steel headliner. Forged steel, 16-oz. head pressure fitted to handle.

With curved claw.
9 GT 3814—Wt. 1 lb. 11 oz. \$5.29

With straight claw.
9 GT 3816—Wt. 1 lb. 12 oz. \$5.29



5 CRAFTSMAN Hammers. Drop-forged steel heads. Curved claws. Heat-treated, hardened. Double-steel wedged handle. Machined striking faces. 16-ounce polished head. Tough, smooth hickory handle.
9 GT 3818—Wt. 1 lb. 9 oz. \$3.99

16-oz. black-painted head. Stained white hickory handle.
9 GT 3801—Wt. 1 lb. 9 oz. \$1.79

6 CRAFTSMAN Model Makers' Hammer. 5-oz. forged steel head. Handle measures 11 inches.
9 GT 3813—Shpg. wt. 10 oz. \$4.19

7 COMPANION Curved Claw Hammer with tubular steel handle. 16-oz. forged steel head, polished. Rubber-covered, chrome-plated handle for easy grip. Japan. Not CRAFTSMAN.
9 GT 3812—Wt. 1 lb. 14 oz. \$2.69

8 Tack Hammer. With 5-ounce, forged steel head. One end magnetized to hold small tacks. Use other end to drive tacks. Hickory handle.
9 GT 3802—Shpg. wt. 10 oz. \$1.79

9 Tack Puller. 3 1/2-in. blade. Hardened tool steel. Vinyl grip.
9 GT 3810—Shpg. wt. 4 oz. \$7.96



10 CRAFTSMAN Ball-pain Hammers. Forged head. Uniform bevel reduces chipping. Hickory handle.

Catalog No.	Head	Shpg. wt.	Price
9 GT 38461	4 oz.	10 oz.	\$3.49
9 GT 38463	8 oz.	15 oz.	3.79
9 GT 38464	12 oz.	1 lb. 4 oz.	4.09
9 GT 38465	16 oz.	1 lb. 8 oz.	4.29
9 GT 38466	24 oz.	2 lbs. 3 oz.	4.69
9 GT 38467	32 oz.	2 lbs. 11 oz.	5.19

11 CRAFTSMAN Plastic-tip Hammer. One tip, vinyl (won't mar polished surfaces); one amber-colored plastic tip. Forged steel core. Hickory handle.

Catalog No.	Head	Shpg. wt.	Each
9 GT 38291	4 oz.	11 oz.	\$4.09
9 GT 38292	12 oz.	1 lb. 5 oz.	4.59

12 CRAFTSMAN Heavy duty Hammers. Steel heads, hickory handles.

Cat. No.	Head	Shpg. wt.	Each
9GT38242	2 1/2 lbs.	5 lbs. 4 oz.	\$6.85
9GT38263	3 lbs.	7 lbs. 14 oz.	7.35

13 CRAFTSMAN Sledges. Double-faced head. 4-lb. size drop forged from open hearth steel; 8 and 10-lb. sizes hand forged. Hickory handle.

Catalog No.	Size	Handle	Shpg. wt.	Price
9GT50751	4 lb.	15 in.	4 lbs. 10 oz.	\$6.09
9GT50752	8 lb.	32 in.	10 lbs.	10.22
9GT50753	10 lb.	34 in.	12 lbs.	11.27

Hickory Handle only. For 8-lb. and 10-lb. sledges above. 36 inches long. Includes 2 wedges (1 steel, 1 wood).
9 GT 51206—Shpg. wt. 2 lbs. \$1.99

14 Rubber-tipped Mallet. Forged core. 24-oz. head. Hickory handle.
9 GT 38298—Shpg. wt. 2 lbs. 2 oz. \$3.99

15 CRAFTSMAN Hand-drilling Hammer. 3-lb. forged steel head. Hickory handle.
9 GT 38315—Shpg. wt. 3 lbs. 11 oz. \$6.29

16 CRAFTSMAN Rubber Mallet. Non-marring. 16-ounce head.
9 GT 4576—Shpg. wt. 1 lb. 8 oz. \$2.19

NOTE: All handle lengths below are approximate.
All wood handles slotted with wedge inserts.

17 Hammer and Axe Wedges. Two steel, one wood.
9 GT 48341—15 in. 9 GT 48342—14 in.
Packings of 3. Shipping weight 3 ounces. Packings 27c

(18-19) CRAFTSMAN Claw-hammer Handles. For 13, 16, 20 oz. hammers. Hickory; steel, wood wedge.
(18) 9 GT 4855—14 in. octagon. Wt. 10 oz. \$1.09
(19) 9 GT 4850—14 in. round. Shpg. wt. 9 oz. 99c

Catalog No.	Length	For Hammers	Shpg. wt.	Each
9 GT 48491	11 inches	4 to 6 oz.	8 oz.	99c
9 GT 48492	12 inches	8 to 10 oz.	7 oz.	99c
9 GT 48493	14 inches	12 to 16 oz.	8 oz.	99c
9 GT 48494	16 inches	18 to 24 oz.	11 oz.	99c
9 GT 48537	16 inches	32 to 48 oz.	12 oz.	99c

*For engineers' heavy-duty hammers.

21 Hickory Hatchet Handles. 14 inches long.
9 GT 4860—For broad, nail hatches. Wt. 10 oz. 99c
9 GT 4857—For comp. other small axes. Wt. 10 oz. 99c

22 CRAFTSMAN Rip Bar. Curved claw offset 90° for close-quarters work. Use as crowbar... 3 slots for nail pulling. Forged steel 3/8x18 inches.
9 GT 6577—Shipping weight 2 lbs. 11 oz. \$3.19

23 CRAFTSMAN 12-in. Nail Puller. Steel jaws.
9 GT 6595—Shipping weight 1 lb. 7 oz. \$2.09

24 Nail Puller. Forged steel jaws. 18 inches long.
9 GT 6593—Shipping weight 5 lbs. 6 oz. \$5.90

25 CRAFTSMAN Wrecking Bar. Tough forged steel. Extra-long chisel point. First stock.
9 GT 6597C—16x24 in. Shipping weight 4 lbs. \$2.99
9 GT 65981C—16x30 in. Shipping weight 5 lbs. 3.53

Economy Wrecking Bars (not shown). Hexagonal, 1-piece forged steel; 1 slotted end, 1 bevel end.
9 GT 6596—12 in., 15 in. stock. Shpg. wt. 15 oz. 38c
9 GT 6598C—24 in., 14 in. stock. Shpg. wt. 4 lbs. \$1.44

26 CRAFTSMAN Pull-a-Pry Bars. Tempered steel. Pull, pry, scrape, loosen stuck windows. One curved end; 1 bent 90°, 2 nail slots, 1 nail hole.
9 GT 6591—2x15 in. long. Wt. 1 lb. 12 oz. \$2.89

Like (26) except economy hexagonal. Handy for smaller jobs. Gets into tight places.
9 GT 65941—Shpg. wt. 5 oz. 69c



Measuring Tapes

1 6-foot Flexible Steel Tape. $\frac{1}{4}$ inch wide. Jet black markings in inches on white blade. 2-in. plastic case for inside measurements. Shipping weight 4 oz. 9 GT 3916... 59c

2 CRAFTSMAN Slim Tape. Slips into any pocket or purse... so light you can carry it all day. Flexible steel blade $\frac{1}{4}$ inch wide... 2-inch chrome-plated zinc case for inside measurements. 8-foot tape. Shipping weight 4 oz. 9 GT 3914... \$1.07

Replacement Blade. $\frac{1}{4}$ in. wide, 8-ft. length. Shipping weight 3 oz. 9 GT 39145... 69c

3 CRAFTSMAN $\frac{1}{2}$ -inch wide Push-pull Tape. Flexible steel tape marked in feet and inches. Chrome-plated zinc case. Belt clip. Shipping weight 9 oz. 9 GT 39163—10-ft... \$1.89 9 GT 39164—17-ft... 2.29

Replacement Blades. $\frac{1}{2}$ inch wide. Shpg. wts., 4 oz.; 6-ft. tape 3 oz. 9 GT 39191—6-ft... 79c 9 GT 39192—8-ft... 89c 9 GT 39193—10-ft... \$1.09 9 GT 39194—12-ft... 1.29

Replacement Blades. $\frac{1}{2}$ inch wide. Shpg. wts., 5 oz.; 6 oz.; 6 oz., 7 oz. 9 GT 39195—10-ft... \$1.49 9 GT 39196—12-ft... 1.69 9 GT 39197—16-ft... 2.09 9 GT 39198—20-ft... 2.39

4 CRAFTSMAN. Exclusive design. Easy to read blade... even while tape is clipped to your belt. Mylar* polyester-coated steel blade marked in inches and feet with stud marks every 16 inches. Blade locks where you want it to... push the button on the left side of the case. Applying thumb pressure on release button (right side of case) controls return speed of tape. Chrome-plated zinc case.

Catalog Number	Wide (in.)	Long (ft.)	Wt. (oz.)	Each
9 GT 39213	$\frac{1}{2}$	10	11	\$3.31
9 GT 39214	$\frac{1}{2}$	12	11	3.73
9 GT 39215	$\frac{1}{2}$	16	14	4.72
9 GT 39217	$\frac{1}{2}$	20	14	5.53
9 GT 39221	$\frac{1}{2}$	8	8	2.13
9 GT 39222	$\frac{1}{2}$	10	9	2.29
9 GT 39223	$\frac{1}{2}$	12	9	2.72

*Registered DuPont trademark



CRAFTSMAN® 50 and 100-foot Tapes with heavy-duty welded steel cases

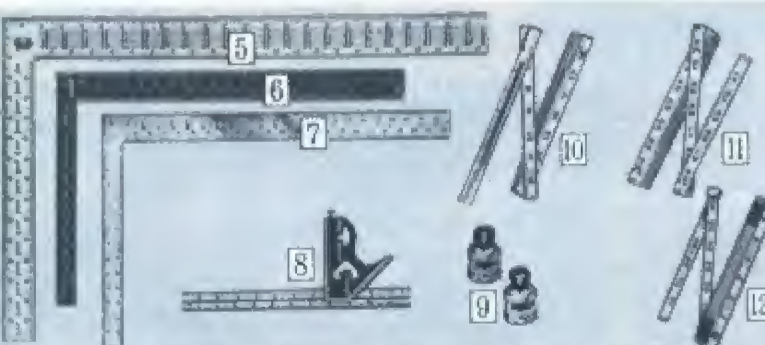
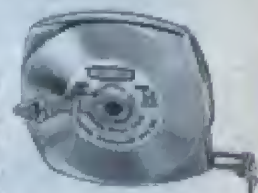
- Double roller mouthpiece guards against scraping or jamming
- Hook-and-ring end permits one-man measuring

50 Feet **\$6.49** | 100 Feet **\$8.39**

Flexible steel blade measures $\frac{1}{4}$ inch wide. Sharp black markings on white background. Marked in 8ths, inches and feet. With stud markings every 16 inches. Chrome-plated winding reel for smooth operation. Chrome-plated, folding rewind handle. Vinyl covering on case guards against rust. 9 GT 39001—50 feet. Shipping wt. 1 lb. 2 oz... \$6.49 9 GT 39002—100 feet. Shipping wt. 1 lb. 10 oz... 8.39

Steel Tapes with chrome-plated zinc cases

CRAFTSMAN. End hook self-adjusts and compensates for inside or outside measurements. Flexible $\frac{1}{4}$ -in. wide steel blade Bonderized® and finished in white enamel. Black markings; 8ths, inches and feet. Stud marks on 16-inch centers. Available in 50 or 100-foot lengths. 9 GT 39008—50 feet. Wt. 1 lb. 3 oz... \$1.89 9 GT 39002—100 feet. Wt. 1 lb. 7 oz. 5.89



Precision Carpenters' Squares... Folding Rules

5 CRAFTSMAN Aluminum Rafter Square. Our finest square. Hardened... won't rust, warp or shrink. Octagon and 100ths scale. Rafter and brace table. Precise, etched graduations. Face marked in 8ths, 16ths; back marked in 10ths, 12ths. Black numbers. 24x2-inch body. 16x 1 1/4-inch tongue. Shipping wt. 7 lbs. 9 GT 39636... \$7.19

6 CRAFTSMAN Steel Square. Rafter table and brace table. Octagon and 100ths scale. Blued steel with yellow markings. Protective lacquer coating guards against rust. Cut graduations for accurate reading. Face in 8ths and 16ths; back in 10ths and 12ths. 24x2-inch body. 16x 1 1/4-inch tongue. Shipping wt. 3 lbs. 9 GT 39641C... \$4.49

7 COMPANION Steel Square. Face marked in 8ths and 4ths. Back marked in 4ths. Made of hard-tempered steel with satin lacquer protective coating. Body measures 24x2 inches. Tongue 16x 1 1/4 inches. Rolled graduations. 9 GT 39642C—Wt. 3 lbs. 12.69

Economy Steel Square. (Not shown). Blued finish; green markings in 8ths on both sides. 12x1 1/4-inch body. 8x1-inch tongue. Shipping weight 12 oz. 9 GT 39643... \$1.20

8 CRAFTSMAN Combination Square. Use as inside or outside try-square, depth gauge, rule or level. Chrome-plated steel blade 12x1 in. Black markings: 8ths, 16ths on one side; 16ths, 32nds on the other side. Cast-iron 4-inch head has level, removable scriber. Blade ends indented for accurate scribing. Shipping weight 1 lb. 9 GT 39542... \$4.29

Economy Combination Square. (Not shown.) 12x 1-in. blade. 4-in. die-cast head with level, scriber. 8ths, 16ths stamped on one side; 16ths, 32nds on other. Shipping weight 14 oz. 9 GT 3950... 99c

9 Angle or Stair Gauges. Use on rafter or framing squares for repeating angle cuts. Lightweight, rustproof brass with steel screw. Package of 2. Shipping weight 4 oz. 9 GT 3955... Pkg. 77c

10 CRAFTSMAN 6-foot Extension Folding Rule. Straight-grained wood slats with white finish. Marked in 16ths on top and bottom edges. 16-in. stud marks. Brass extension machine-edged, marked for inside measuring. Markings imbedded in wood for long life and easy reading. Brass strike plates reduce wear on ends. Spring-action positive locking joints. $\frac{1}{4}$ inch wide. Outside readings. Shipping weight 9 oz. 9 GT 3931... \$2.93

6-ft. Extension Rule. As above except inside readings. Shipping wt. 9 oz. 9 GT 3932... \$2.93

11 CRAFTSMAN Folding Rule. Marked in 16ths. Like 9GT3931 except without brass extension. White. Inside readings. Shipping weight 9 oz. 9 GT 3938... \$1.91

12 Good quality Wood Folding Rule. Select hardwood with white finish. Marked in 16ths. Brass-plated joints. 6 feet long. $\frac{1}{4}$ in. wide. Outside readings. Shipping weight 6 oz. 9 GT 3912... \$1.09

Construction Tools

13 CRAFTSMAN Try Square. 8-inch steel blade with black-oxide finish. White markings in 8ths at top and bottom on both sides of blade. Rosewood color handle with rubber wax finish. 9 GT 39593—Shpg. wt. 11 oz... \$3.60

14 CRAFTSMAN Sliding "T" Bevel. Use bevel to divide or transfer angles, check mitered and beveled edges. Adjustable 8-inch stainless steel blade locks in position. With rosewood finish handle and solid brass trim. 9 GT 39484—Shpg. wt. 7 oz... \$3.33

15 Yellow Chalk Line. 200-foot ball. No. 21. For carpenters, masons, and for home use. 9 GT 7654—Shipping wt. 6 oz... Ea. 55c

16 Nylon Twine. 100-yd. spool. Size 21. 177-lb. test. Shipping weight 10 oz. 9 GT 76551—White... Each \$1.04

17 CRAFTSMAN Dual-Purpose Chalk and Plumb Line. Full rewind cylinder; fold-away handle. Slide-action brake releases automatically when line is rewound. Sturdy die-cast case. Combination refill cap and plumb bob tip. Hook ring on end for one-man use. 9 GT 3773—50 ft. Shpg. wt. 11 oz... \$1.99 9 GT 37734—100 ft. Wt. 12 oz... 2.19

Powdered Carpenter's Chalk. For use in chalk, plumb line above. In handy 4-oz. squeeze bottle. 9 GT 37585—Blue. Wt. 6 oz... Bottle 29c 9 GT 37586—Red. Wt. 6 oz... Bottle 29c

18 Contour Gauge. Stainless steel needles form a 6-in. row. Plastic coated steel body. From West Germany. 9 GT 3946—Shpg. wt. 10 oz... \$3.19



Our finest Hand Saws.. with chromium alloy stainless steel blades

Convenient
hang-up hole

Convenient
hang-up
hole

Sears & Best

BEST BECAUSE

- Long-lasting rust and stain resistance clear through the blades
- Hold their keen edge far longer than plain steel blades
- Stay shiny, new-looking for years
- Durable 17-ply hardwood handle laminated to take the roughest handling

Coarse cut (8 pts. per inch)
Fine cut (10 pts. per inch)

\$12⁷⁵

Crosscut, 26-inch Kromedge blades with double protection... made of tempered stainless steel with 17% chromium, 3% nickel for long-lasting rust-resistance and edge-holding hardness... plus the added protection of our exclusive finish for even more hardness and rust-resistance. Uniformly set teeth bevel filed for fast, clean cutting. Straight-back style.

Hardwood handle pressure welded to guard against broken horns and splits... with weather-resistant walnut stain, clear lacquer finish, attractive carved wheat pattern. CRAFTSMAN medallion and four 1/4-inch diameter screws hold blades securely in handles. With rigid vinyl blade guard. Shipping weight 3 pounds.

9 GT 36413C—Coarse cut... 8 points per inch.....\$12.75
9 GT 36414C—Fine cut... 10 points per inch..... 12.75

CRAFTSMAN®

Hand Saws
with our exclusive
Kromedge® blades
... taper ground steel

Stay sharp many times longer
than ordinary steel blades

Coarse cut (8 pts. per inch)
Fine cut (10 pts. per inch)

\$9⁴⁵

Tempered tool steel blades, 26 inches long... taper ground to reduce friction and binding. Exclusive finish protects against rust, holds edge. Bevel filed teeth for fast, clean cutting. Laminated, 17-ply hardwood handle with walnut stain, clear lacquer finish. Vinyl blade guard protects cutting edge.

Coarse cut... 8 points per inch.
9 GT 36193C—Shipping weight 3 pounds..... \$9.45

Fine cut... 10 points per inch.
9 GT 36194C—Shipping weight 3 pounds..... 9.45

Hatchets and Axes

- 1 CRAFTSMAN Half Hatchet. Our best. Tubular steel handle. Axe-steel head... heat-treated, polished, tempered to hold keen edge. Forged head with pre-shrunk hickory plug. Suede-finish neoprene grip absorbs shock. Chrome-plated handle. Head has slot for pulling nails. Handle 13 inches long. 3 1/2-inch cutting edge. Leather blade guard.
Shipping weight 1 pound 14 ounces.

9 GT 4812.....\$8.65

- COMPANION Half Hatchet (not shown). With hickory handle. Forged-steel head, heat-treated and hardened. 3 1/2-inch cutting edge. With nail slot. Double steel wedge-lock. Black enamel finish. Not CRAFTSMAN.

9 GT 4800—Shipping weight 2 lbs.....\$5.98

- 2 CRAFTSMAN All-steel Camper's Axe. Slightly polished steel head and neck with solid steel handle. Suede-finish neoprene grip cushions shocks. 2 1/2-inch cutting edge. With genuine leather sheath, open at top for driving nails, tent stakes while sheath is on.

9 GT 4810—Shipping weight 2 pounds.....\$8.29

- 3 COMPANION Pick Axe. Forged, heat-treated steel head coated with lacquer asphaltum to resist rust... 1 1/4-pound, 3 1/2-inch cutting edge. Straight-grained hickory handle 14 inches long. With leather sheath, open at top. Not CRAFTSMAN.

9 GT 4811—Shpg. wt. 2 lbs.....\$4.99

- 4 Our best CRAFTSMAN Axes. Tempered and hardened. 3 1/4-lb. tool steel head. 4 1/2-in. cutting edge. 36-inch hickory handle tested to over 650-lb., wedgelocked. Wt. 6 lbs.
9 GT 50371C—Single bit.....\$7.19
9 GT 50411C—Double bit..... 8.29

- 5 CRAFTSMAN Axe. Forged 2 1/4-lb steel head... heat tempered, hardened. 3 1/4-inch cutting edge. 28-inch hickory handle.
9 GT 5026C—Shpg. wt. 4 lbs.....\$5.19

- 6 Woodchoppers' Maul. High carbon steel with polished edge. 6-pound head.
9 GT 50731C—Shipping weight 8 lbs.....\$9.49

- 7 Carbon-steel Wedge. For splitting logs. Hand-forged. 9 inches long.
Shipping weight 5 pounds 2 ounces.
9 GT 5064.....\$2.75

Hand Saws

- 8 CRAFTSMAN Utility Saw. For heavy-duty general-purpose sawing. 24-inch Kromedge tool steel blade. Teeth accurately set and bevel-filed... use for any type of cutting. Pressure-welded 17-ply hardwood handle with walnut stain, lacquer finish.
9GT35913C—Shpg. wt. 7 lbs. \$7.90

- 9 CRAFTSMAN Taper-ground Saw. Cross-cut type. Blade tapered to reduce binding. Bevel-filed teeth. Hardwood handle.
Shipping weight 2 pounds.

Cat. No.	Cut	Pts. per in.	Price
9 GT 36153C	Coarse	8	\$7.39
9 GT 36154C	Fine	10	7.39

22-inch blade.
9 GT 36151C—Fine... 12... \$6.85

As (9) except rip type. 26-in. blade. Coarse cut, 3 pts. per in.
9GT36152C—Shpg. wt. 2 lbs. \$7.99

- 10 CRAFTSMAN Flat-ground Cross-cut Saw. Fine cut, 10 pts. per inch. 26-inch tempered steel blade. Bevel-filed teeth uniformly set. Plastic handle with 3 large screws holds blade securely. Vinyl blade guard included. For longlasting accuracy.
Shipping weight 1 lb.

9 GT 36136C.....\$4.95

- 11 COMPANION Crosscut Saw. Straight-back style. Precision ground for fast and general-purpose cutting. Hardened tool steel blade 26 inches long... heat-treated, tempered. Weather and rust-resistant lacquer finish. Sharp teeth accurately set... 8 points per inch. Three screws attach plastic handle to blade. Not CRAFTSMAN.
Shipping weight 2 pounds.

9 GT 36123C.....\$1.95

Cut smooth, accurate angles quickly with a Sears Miter Box



CRAFTSMAN®
Miter Box
with hardwood bed
\$915

CRAFTSMAN®
Miter Box
with zinc alloy bed
\$699

Rigid guide adjusts to any thickness saw. 3 1/4-inch cast alloy back resists warping, rust.

Cuts at 45° and 90° left or right. Bed measures 4 3/4 x 17 1/4 inches.

Hardened steel index lever and center post. Index graduated for 4, 5, 6, 8 or 20-sided figure. Without saw. Use with any panel or back saw.

Shipping weight 5 pounds 5 ounces.
9 GT 3634.....\$9.15

Two stamped steel saw guides .7 inches apart. Two steel lugs hold saw for positioning of work.

Spring device keeps saw teeth off of bed. One-piece, die-cast bed and back. Screw slots in bed for mounting to work bench.

Cuts any angle from 45° left to 45° right. Bed measures 3 3/4 x 11 1/4 inches. Use with 14-inch or 16-inch back saw.

Shipping weight 5 lbs.
9 GT 3644.....\$6.99



Hardwood
Miter Box \$135

Sides and bottom constructed of 3/4-inch oak. Slotted for left and right miters at 45° and right angle cutoffs. Bed measures 15 1/2 inches long. Capacity: 3 1/2 inches wide, 1 1/4 inches high. Use with hobby, hand or back saw.
9 GT 3643—Shipping weight 2 pounds 12 ounces.....\$1.35



Accessories to repair or rebuild your saw

4 Handsaw Handle. Fits most blades 26 in. or longer. Finished hardwood. Not bored. Order screws below.
9 GT 3616—Ship. wt. 11 oz.....\$1.69



5 Saw-handle Screws. Nickel-plated to resist rust. Package of 4.
9 GT 36282—Ship. wt. 3 oz.....Pkg. 79c



6 Handsaw Jointer. Trues-up uneven tops of teeth before filing. 3 3/4-inch aluminum frame. 4 3/4-inch file.
9 GT 4881—Ship. wt. 7 oz.....\$1.49



7 Handsaw Filing Guide. For easier, more accurate filing. Steel and die-cast metal. Two angle, pitch adjustments. 11 1/2 inches long. 6-inch file.
Shipping weight 1 pound 2 ounces.
9 GT 4872.....\$2.49



8 Handsaw Set. Gives you uniform set on any hand saw with 4 to 16 points per inch. All-metal body and handles. With hardened steel plunger and rotary anvil. Lock nuts on anvil screw. With numbered indicator.
9 GT 4883—Ship. wt. 14 oz.....\$2.99

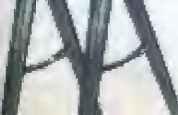


Saw Horse Brackets, Legs

(9 and 10) Brackets. Hinged steel. Painted to resist rust. Boards not included. Come in package of two.

9 Heavy duty. No nailing needed.
9 GT 28881—Wt. 4 lbs. 12 oz. Pkg. \$3.90

10 Light duty. Flanged nail holes.
9 GT 28882—Wt. 2 lbs. 6 oz. Pkg. \$2.06



11 Saw Horse Legs. Steel sections 30 in. long. Baked enamel finish. Fold up for storage. Package of 2.
9 GT 28884C—Wt. 17 lbs.....Pkg. \$9.79

CRAFTSMAN® Miter Boxes with Kromedge® Saws

1 With 28-inch CRAFTSMAN Saw. Three-piece cast-iron saw guide assembly. Saw glides along self-lubricating bronze bearings. Scale reads all angles between 45° right and left. Spring-loaded pointer and trigger mechanism position saw guides at most-used angles. Guides 11 1/4 in. apart for accuracy. One-piece zinc-alloy back and bed, precision milled. Bed 19 1/4 inches long. Two adjustable work stop clamp assemblies for repetitive cuts.

Cuts up to 9 1/4 inches wide at 90°, 6 1/2 inches at 45°. Maximum depth of cut 4 inches. Four-inch high cast-iron legs with mounting holes. Saw 5 inches wide.
9 GT 36503C—Shipping wt. 35 lbs.....\$84.00

2 With 24-inch CRAFTSMAN Saw. Saw guided by 8 steel rollers for smooth, accurate cuts. Spring-loaded pointer and trigger position guides at most-used angles. Scale for other angles between 45° right and left. Guides 11 1/4 inches apart for accuracy.

One-piece back and bed of zinc-alloy. Precision-milled bed 19 1/4 inches long. Cuts up to 9 1/4 inches wide at 90°, 6 1/2 inches at 45°. 4 inches maximum depth. Two adjustable work stop, clamp assemblies. Steel spread legs 4 inches high with mounting holes. Length gauge clamps wood to back. Saw 4-in. wide. Shipping weight 23 pounds.
9 GT 36302C.....\$45.50

3 With 16-inch CRAFTSMAN Saw. Cuts all angles between 45° right and left. Most-used angles marked with "V" notches. Adjustable saw guides of aluminum alloy. One-piece back and base of precision-milled cast-iron with replaceable cutting board.

Two adjustable work stop, clamp assemblies. Steel legs with mounting holes. Cuts up to 3 1/4 inches wide, 3 1/4 inches deep. Bed measures 17 1/2 inches long. Saw 3 1/4 in. wide.
9 GT 36315C—Shipping wt. 16 lbs.....\$29.50



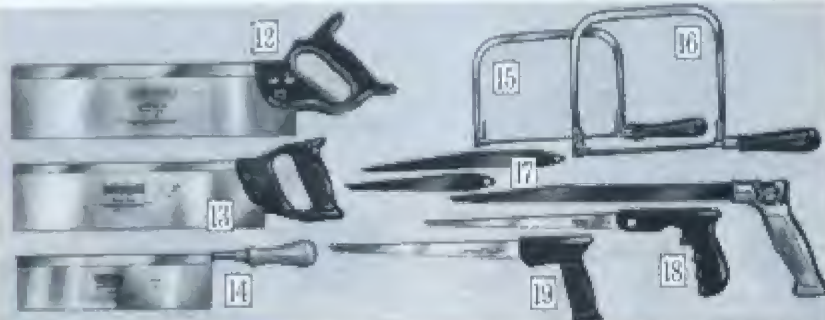
With 28-in. Saw
\$8400



With 24-in. Saw
\$4550



With 16-in. Saw
\$2950



Back Saws, Coping Saws, Keyhole Saws and Blades

12 CRAFTSMAN Back or Miter Saw. Fits any standard size miter box. Kromedge tempered steel blade. Expertly set teeth—11 pts. per inch. Laminated wood handle. 16a 3 1/4-in. blade.
9 GT 36183—Wt. 1 lb. 13 oz. \$7.29
Like (12) but 24x4-in. blade,
9 GT 36186C—Wt. 6 lbs.....\$14.75

13 Back Saw. 14x3-in. steel blade. Plastic handle. Not CRAFTSMAN.
9 GT 36182—Wt. 1 lb. 10 oz. \$1.99

14 CRAFTSMAN Hobby Saw. 12 teeth per inch. 10-inch Kromedge spring steel blade with braced back. With shaped hardwood handle.
9 GT 36181—Wt. 12 oz.....\$3.90

15 Coping Saw. Cadmium-plated. 6 1/4-inch blade included. Use 6 1/4-in. pin or loop-end blade. With 5-inch throat depth.
9 GT 35363—Ship. wt. 8 oz. 69c

16 CRAFTSMAN Coping Saw. 6 1/4-in. pin or lock loop-end blades. 6 1/4-in. throat. Hardwood handle.
9 GT 3541—(One blade incl.) Shipping weight 12 oz.....\$1.57

CRAFTSMAN Coping-Saw Blades. 6 1/4 in. long. Pkg. of 3. Pin-end, 15 teeth per inch. Lock loop-end, 20 teeth/in.
9 GT 3544—Wt. 2 oz. Pkg. 37c
9 GT 3542—Wt. 2 oz. Pkg. 37c
As above but 1 each of 10, 15, 20 teeth per inch.
9 GT 3543—Wt. 2 oz. Pkg. 37c
9 GT 3545—Wt. 2 oz. Pkg. 37c

17 CRAFTSMAN Nest of Saws. With 3 tempered steel saw blades (12-inch wood cutting, 6-inch multi-purpose, 8 1/4-inch metal cutting). Die-cast aluminum saw handle with exclusive adjustable lock.
9 GT 3512—Shipping weight 14 oz.....Set \$3.99
9 GT 3513—6-in. blade. 2 in pkg. Wt. 4 oz.....Pkg. 99c
9 GT 35132—8 1/4-in. blade. 2 in pkg. Wt. 4 oz.....Pkg. 99c
9 GT 35133—12-in. blade. 2 in pkg. Wt. 5 oz.....Pkg. 99c

18 CRAFTSMAN Keyhole Saw. Our best. 10-in. Kromedge tempered steel blade. 10 teeth per inch. Patented slot-lock holds blade securely. Plastic handle.
9 GT 35191—Shipping weight 8 ounces.....\$1.99

19 Low-priced Keyhole Saw. 10-in. blade. Plastic handle.
9 GT 35195—Shipping weight 8 ounces.....99c

Our finest CRAFTSMAN® Plane

Patented lever-and-screw design gives you extra-fine sideways and depth adjustment... can actually skim off shavings as thin as this sheet of paper



CRAFTSMAN® COMMERCIAL

Smooth No. 4

\$11.49

Smooth-bottom bench planes, designed to cut with the wood grain. Can be adjusted to cut shavings of any thickness—from coarse and heavy for the first surface cuts to tissue-thin for finishing cuts. Cutter blade, knob and handle positioned to give you perfect handling balance... gives you accurate planing with minimum effort.

Sides and bottom machined true for pinpoint accuracy. Double-plane cutter... consists of blade plus cutter cap. Cap breaks and curls shavings to prevent wood from splitting ahead of blade edge. Cutlery-steel blade 2 in. wide with honed, razor-sharp edge.

Song-fitting frog eliminates jumping and side-play. Clamp assembly locks solidly to prevent chatter. Contour-shaped handle and knob of walnut-stained clear hardwood.

For CRAFTSMAN COMMERCIAL details, see page 35.

Smooth No. 4. As described above. For work on small workpieces. 9 inches long.
9 GT 37054—Shpg. wt. 3 lbs. 13 oz. \$11.49

Jack No. 5. As above. Longer than No. 4 for tracing big board surfaces. 34 in. long.
9 GT 37055—Shpg. wt. 4 lbs. 13 oz. \$12.29



CRAFTSMAN® Surform® Wood Forming Tools*



Unique cutting and forming tools for wood, aluminum, copper, plastics, tile, laminated counter tops and metals up to the hardness of mild steel. Use to smooth auto body filler, remove old paint, too

(1 thru 5) Fast-cutting, easy-to-use, multi-purpose tools. Tough, razor-sharp teeth act like chisels. Teeth preset in hardened, tempered Sheffield steel blade. No adjustments needed. Shavings pass through... no clogging. (1), (3) and (5) have rugged die-cast zinc alloy body 1½ inches wide. To replace blades for (1), (3) or (5), just loosen one screw.

1 Plane Type. Plastic rear handle. 1½x12½x5 in.
9 GT 67722—Shpg. wt. 1 lb. 9 oz. \$4.16

Replacement Blades for (1) and (5). Wt. 5 oz.
9 GT 67731—Flat (1½ inches wide) \$1.19
9 GT 67732—Half-round (1½ inches wide) 1.39

2 Drum File Type. Attach to ¼-inch or larger electric drill or drill press. 1½x2½-in. diam.
9 GT 67723—Shipping weight 3 ounces. \$2.49

3 Pocket Plane Type. Carry in apron or overall pocket. Fits palm. 5½x2½ in. high.
9 GT 67723—Shipping weight 9 ounces. \$1.59

Replacement Blade for (3). 5½ in. long.
9 GT 67733—Shipping weight 3 oz. 89c

4 Round File Type. For all scalloped wood. Enlarges holes, forms and shapes decorative concave or circular cuts. Hardwood handle. Blade diameter ¾ in. Tool length 14 in. Handle diameter 1½ in.
9 GT 67724—Shipping weight 8 oz. \$2.49

5 File Type. Contoured black plastic rear handle. 16x1½x½ in. high. See Replacement Blades under (1) at left above.
9 GT 67721—Shpg. wt. 1 lb. 2 oz. \$2.99

Regular and Special-purpose Planes



(6 thru 9) Cutlery-steel blade can be adjusted for shaving thickness from coarse work to tissue-thin smoothing. Cutter blade edge honed razor sharp.

6 COMPANION Smooth No. 4. (Not CRAFTSMAN.) Double-plane cutter. For general use in planing with the grain. 9 in. long. Blade 2 in. wide. Hardwood handle and knob.
9 GT 37053—Shipping weight 3 pounds 10 ounces. \$7.99

(7 thru 9) CRAFTSMAN Block Planes. Single-plane cutter. Blade set at low 20° angle for cutting across wood grain. Use to plane small pieces of wood and ends of moldings, trim and siding... also for bevelling, rounding corners, chamfering, model making. Fits palm... use with one hand.

7 6 inches long. Includes all cutter adjustments. Throat can be adjusted for coarse or fine work. Cutter blade 1½ inches wide. Convenient, comfortable metal knob for end-wise and sideways adjustments.
9 GT 37052—Shipping weight 1 pound 10 ounces. \$6.79

8 7 inches long. Adjustable sidewise and endwise. Cutter blade 1½ in. wide. Handy hardwood knob.
9 GT 37051—Shipping weight 1 pound 10 ounces. \$4.69

9 Modelmaker. Just the thing for hobbyists. 3½ in. long... can be carried in your pocket. Adjustable cutter blade 1 in. wide. Screw locks manually.
9 GT 37057—Shipping weight 5 ounces. \$1.30



Wood Scrapers and Utility Knives

10 CRAFTSMAN Wood Scraper with 4-edge blade. 2½-in. blade on 10-in. scraper; 1½-in. blade on 8-in. scraper.
9 GT 90121—10-inch Scraper, Shipping weight 12 oz. \$1.35
9 GT 9014—8-inch Scraper, Shipping weight 9 oz. 1.09

Replacement Blades. For 9 GT 90121 above, former scraper 9 GT 9012, other 4-edge 2½-in. blade scrapers. Package of 2.
9 GT 90123—Shipping weight 3 ounces. Pkg. 95c
9 GT 90142—For 9 GT 9014, Pkg. of 2, Wt. 3 oz. Pkg. 75c

11 CRAFTSMAN Vinyl and Linoleum Knife. 2¾ in. blade with long, extra-heavy point. Stained hardwood handle.
9 GT 95394—Shipping weight 6 ounces. \$3.47

COMPANION Linoleum Knife. Short-point blade.
9 GT 95382—Shipping weight 5 ounces. 89c

12 CRAFTSMAN Retractable-blade Utility Knife. Blade locks in 4 positions. 5 blades. 5¾ in. long overall.
9 GT 9486—Shipping weight 9 ounces. \$3.49

CRAFTSMAN non-retractable Utility Knife (not shown).
9 GT 9515—5½ in. long. 5 blades incl. Wt. 6 oz. \$1.09

Replacement Blades for 9 GT 9486, 9 GT 9515. Pkg. of 5.
9 GT 9517—Shipping weight 3 ounces. Package 47c

13 COMPANION Pocket Utility Knife. (Not CRAFTSMAN.) Retractable blade locks in 3 positions. Two blades.
9 GT 9543—Shipping weight 4 ounces. 99c



Medium-duty Brace

\$3.99

Don't let the low price fool you! This is a well-made, dependable brace designed to handle all except the heavy-duty jobs which require our professional-quality brace at right. Sturdy $\frac{1}{4}$ -inch steel frame. Hardwood center grip. Full 10-inch sweep. Two-jaw chuck holds both round and tapered-shank bits. Semi-boxed ratchet releases and reverses with a knurled ring shift. All exposed parts nickel-plated. Made in Japan. Wt. 2 lbs. 5 oz. 9 GT 42402... \$3.99



Our finest CRAFTSMAN® Heavy-duty Brace

All exposed metal parts nickel-plated to resist rust

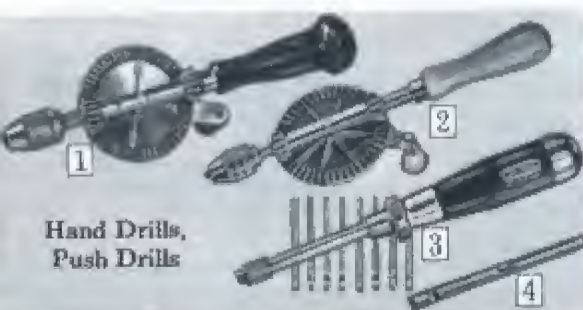
Head rotates on ball bearings for extra-smooth operation

Box ratchet completely enclosed to keep out dirt and reduce wear

\$12.95

Superb professional quality throughout. Rugged $\frac{1}{2}$ -inch-diameter steel frame. Alligator-type chuck grips both round and tapered-shank bits. Completely enclosed box ratchet releases and reverses with knurled ring shift. Lacquered hardwood head and center grip. Head reinforced with steel for extra strength. Center grip reinforced with full-length brass insert. Makes a 10-inch sweep.

9 GT 42404—Shipping weight 4 pounds... \$12.95



Hand Drills, Push Drills

[1 and 2] Steel, three-jaw chuck clamps onto round-shank bits up to $\frac{1}{2}$ inch in diameter.

1 CRAFTSMAN Hand Drill. Professional quality. Drill fast or slow with 2-position handle. Pinion gears for smooth, sure torque. Includes 8 drill bits ($\frac{1}{16}$ to $\frac{1}{2}$ inch.) stored in wood handle. 11 $\frac{3}{4}$ in. long. 9 GT 4231—Wt. 1 lb. 9 oz. \$8.69

2 All-purpose Hand Drill. Nickel-plated steel frame and chuck nut. Double pinion nylon gears. Hardwood handle. Measures 10 $\frac{3}{4}$ inches long. Order drill bits separately from page 16. 9 GT 4210—Shpg. wt. 15 oz. \$2.55

3 CRAFTSMAN Professional-type Push Drill. For wood or plastic. Ball-lock chuck holds drill points firmly... loads and unloads quickly. Internal bronze gears. Black acetate handle with aluminum cap stores the 8 drill points ($\frac{1}{16}$ to $\frac{1}{2}$ inch.) included. Hex ferrule helps prevent drill from rolling. 8 $\frac{1}{2}$ inches long. 9 GT 4221—Shpg. wt. 11 oz. \$7.09

4 CRAFTSMAN Replacement Push Drill Points. Notched. Set of 4, $\frac{1}{16}$ to $\frac{1}{2}$ inch. Shipping weight 3 ounces. 9 GT 42215... Set \$1.20 Set of 8, $\frac{1}{16}$ to $\frac{1}{2}$ inch. 9 GT 42216—Wt. 3 oz. Set \$2.14

Wire Brushes with hardwood handles

[5 thru 8] Use to clean power tools, metal parts and fittings. Remove rust, paint, dirt and grease from wood, metal and stone surfaces. Protective sleeve covers bristles.

5 Curved back. 3 rows of 19 tufts 1 $\frac{1}{2}$ in. high. Measures 14 in. long, 1 in. wide. 9 GT 3668—Shipping weight 9 ounces... .75c

6 Brush and Scraper. 2 $\frac{1}{2}$ -in. scraper. 4 rows of 10 tufts (1 $\frac{1}{2}$ in.). 11 $\frac{1}{4}$ in. 9 GT 3647—Shipping weight 15 ounces... \$1.49

7 Straight back. 6 rows of 19 tufts 1 $\frac{1}{2}$ in. high. 7 $\frac{3}{4}$ in. long, 1 $\frac{1}{2}$ in. wide. 9 GT 3653—Shipping weight 14 ounces... \$1.09

8 Down-curved back. 4 rows of 16 tufts 1 $\frac{1}{2}$ in. high. Measures 10 in. long, 1 in. wide. 9 GT 3659—Shipping weight 9 ounces... .87c

CRAFTSMAN® Auger Bits

6-piece Set \$8.35

[9 and 10] Solid-center Auger Bit Sets. Professional-quality, wood-boring bits for use with hand braces. All bits wood-tested and approved.

Heat-treated and tempered carbon tool steel. Precision-milled and polished. Accurately centered, self-starting screw points. Spiral twists uniformly ground to close tolerances for clean, precision cutting and smooth action without binding.

9 6-piece Set with caps. Sizes $\frac{1}{8}$, $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, and 1-inch diameter. Tips covered by removable protective plastic caps. Metal rack with pre-punched slots in back for mounting rack on wall. 9 GT 4156—Shipping weight 1 lb. 12 oz. Set \$8.35

10 13-piece Set without caps. Same professional-quality bits as in 6-piece set above but without plastic caps. Sizes $\frac{1}{8}$, $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, $\frac{3}{4}$, $\frac{7}{8}$, 1, 1 $\frac{1}{8}$, 1 $\frac{1}{4}$, 1 $\frac{1}{2}$, 1 $\frac{3}{4}$, and 2-inch diameter. Convenient plastic pouch included. 9 GT 41721—Shipping weight 3 lbs. 2 oz. Set \$19.25

Individual Solid-center Auger Bits with caps. Same professional-quality bits as in sets above. Tips covered with removable protective plastic caps.

Catalog Number	Size, inches	Shpg. wt., ounces	Each
9 GT 41751	$\frac{1}{8}$	3	\$1.36
9 GT 41752	$\frac{1}{4}$	4	1.36
9 GT 41753	$\frac{3}{8}$	4	1.36
9 GT 41754	$\frac{1}{2}$	4	1.36
9 GT 41755	$\frac{5}{8}$	5	1.36
9 GT 41756	$\frac{3}{4}$	5	1.36
9 GT 41757	1	6	1.46
9 GT 41759	$\frac{1}{8}$	6	1.56
9 GT 41762	$\frac{1}{4}$	7	1.66
9 GT 41764	1	9	1.86

11 Expansive Bits. One bit cuts holes of many sizes. Two interchangeable, tempered tool steel cutter blades with graduated $\frac{1}{8}$ -in. settings. To change setting, just loosen hold-down screw and position cutter blade for size of hole desired (see hole sizes below). Professional quality. Standard Clark pattern. Tapered square shank fits hand braces securely. Comes complete with plastic case.

9 GT 41924—Cuts $\frac{1}{4}$ to 1 $\frac{1}{2}$ in. holes. Wt. 6 oz. \$3.62

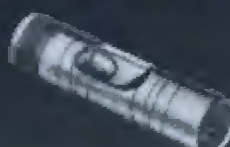
9 GT 41934—Cuts $\frac{1}{4}$ to 3 in. holes. Wt. 10 oz. \$4.22

12 Screwdriver Bits. For positive driving of slotted screws. Forged steel with tapered square shank that fits hand braces. Meets Federal Specifications GGG-B-376. 5 inches long. Shpg. wt. each 4 oz. 9 GT 41001— $\frac{1}{8}$ inch wide... Each 89c 9 GT 41002— $\frac{3}{16}$ inch wide... Each 89c 9 GT 41003— $\frac{1}{4}$ inch wide... Each 89c

13 Countersink Bit. Designed for use on wood. Forged steel, $\frac{1}{4}$ -in. size. $\frac{1}{4}$ -in. combination shank fits braces, hand drills, electric drills. 9 GT 4205—Shipping weight 3 ounces... .76c

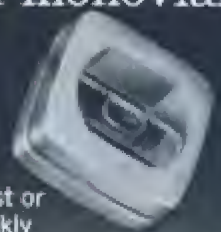


CRAFTSMAN® Levels with barrel-shaped monovials



Tip 'em or turn 'em to any angle—a full 360° and you'll still get pin-point accuracy for plumb or level readings.. a feat no level with ordinary vials can perform

Acrylic cases absorb shock... guard against vial breakage, and you can adjust or replace them quickly



1 Magnesium Frame \$21.50
28 inches long

2 Aluminum Frame \$6.70
28 inches long

3 Aluminum Frame \$3.19
8 inches long

[1 thru 3] Self-leveling monovials read in all directions... one does the work of 1 conventional heat-glass vial. And they're about 20% larger than standard vials, so you can read them quickly and easily. Strong, extruded frames guard against warping and bowing.

1 Levels with extruded magnesium frames. Rigid, yet lightweight I-beam construction. Smooth-finished hand holes. Window glass covers protect vials. Four screws hold each vial case firm and true.

With frame 1 1/4 x 2 1/4 x 28 inches long. Five vials—2 level, 3 plumb.
9 GT 39985L—Allow 10 pounds postage per postal regulations... \$21.50

With frame 1 1/4 x 2 1/4 x 48 inches long. Three vials—1 level, 2 plumb.
9 GT 39984C—Shipping weight 3 pounds... \$14.50

With frame 1 1/4 x 2 1/4 x 18 inches long. Vials without window glass covers. Built with 2 vials—1 level and 1 plumb. Open-end design.
9 GT 39841—Shipping weight 12 ounces... \$2.99

2 Levels with extruded aluminum frames. Rigid, yet lightweight I-beam construction. Smooth-finished hand holes. Each level contains 3 vials—1 level, 2 plumb. Plastic vial covers snap into frame... need no screws... protect vials from dust. Frame 1 in. thick x 2 1/4 in. wide.

With frame 28 inches long.
9 GT 39983C—Wt. 2 lbs. \$6.70

With frame 34 inches long.
9 GT 39982—Wt. 1 lb. 5 oz. 5.65

With frame 18 inches long.
9 GT 39981—Wt. 1 lb. 2 oz. 3.35

3 Torpedo Level with extruded aluminum frame. Three monovials for level, plumb and 45° miter angles. Two convenient V-groove edges fit over pipes, shafts, etc.

Handy 9-inch length lets you keep level in pocket or tool box. Vials held in place by one-piece plastic trim. Black finish plastic on aluminum frame. Frame measures 1/2 inch thick by 1 1/2 inches wide. Shipping weight 7 ounces.

9 GT 39988... \$3.19

As (3), but 1 edge magnetized for building level to iron or steel.
9 GT 39889—Ship. wt. 7 oz. \$3.90

Easy-to-read Automatic Protractor



CRAFTSMAN®. Precision-made for accuracy. Large 4-inch diameter dial face calibrated to read within plus or minus 1/4 degree. Direct readings at any angle. With smooth magnetic base, so you can use it with a steel carpenter's square. Measures 4 1/2 inches wide by 3 inches high.

9 GT 3995—Wt. 10 oz. \$6.80



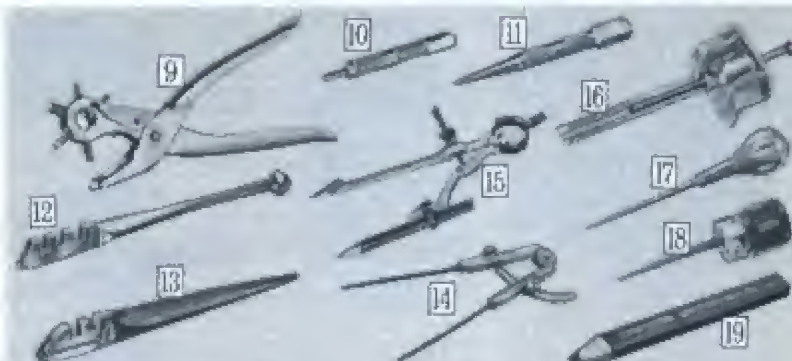
4 18-in. Wood Level. One-pc. vial mounting. 3 vials—plumb, level, 45°. Vinyl covers.
9 GT 39744—Measures 1 x 2 1/2 in. Wt. 1 lb. \$2.49

5 Magnetic Protractor Level. With monovial. For plumb or level readings. Reads within plus or minus 1/4°. Scale for pitch readings.
9 GT 3990—3 1/2 x 2 1/4 x 1 1/4 in. Wt. 4 oz. \$3.99

6 1 1/4-inch Circular Level. Reads in all horizontal directions at once. Outside circle reads 1° pitch for drain pipes, counter tops.
9 GT 3981—Plastic case. Wt. 3 oz.99c

7 5-inch Pocket Level. Aluminum frame. V-groove bottom. Not monovial.
9 GT 3979—Shipping weight 4 oz. \$1.49

8 3 x 7/8-inch Line and Surface Level. Monovial.
9 GT 3982—Shipping weight 3 oz.89c



Punches, Glass Cutters, Compasses and Marking Tools

9 Revolving Punch. For leather, canvas, rubber, plastics, cardboard. With 6 punches: 1/4, 1/8, 1/16, 1/32, 1/64 and 1/128-inch. Made of nickel-plated steel.
9 GT 4307—Shipping weight 12 oz. \$2.89

10 CRAFTSMAN® Self-centering Punch. Nickel-plated steel with strong spring.
9 GT 4282—3 in. long. Wt. 3 oz.56c

11 CRAFTSMAN® Nail Set. Made of tough, tempered steel with square head.
9 GT 37541—1/2-in. Ship. wt. 3 oz.47c
9 GT 37542—1/4-in. Ship. wt. 3 oz.47c
9 GT 37543—3/32-in. Ship. wt. 3 oz.47c
9 GT 37544—1/16-in. Ship. wt. 3 oz.47c

12 Glass Cutter. Honed tungsten steel wheel. Malleable iron handle.
9 GT 3794—Shipping weight 4 oz.67c

13 CRAFTSMAN® Glass Cutter. Tungsten-carbide wheel... hardest metal known.
9 GT 3796—Shipping weight 3 oz. \$2.15

14 8-inch Wing Divider with steel points. Adjustable thumb nut.
9 GT 3943—Shipping weight 9 oz. \$3.39

15 Pencil Compass and Scriber. Steel point. Adjustable wing nut.
9 GT 3768—Shipping weight 3 oz. \$1.07

16 CRAFTSMAN® Marking Gauge. Fractional inch markings. Die-cast metal.
9 GT 2947—Shipping weight 12 oz. \$2.44

17 CRAFTSMAN® Scratch Awl. 3 1/2-in. tool steel blade with tempered needle point. Wood handle with metal ferrule.
9 GT 3648—Shipping weight 4 oz. \$1.07

18 Scratch Awl. 3 1/4-in. tempered steel blade. Comfortable plastic handle.
9 GT 3649—Shipping weight 4 oz.49c

19 CRAFTSMAN® Carpenters' Pencil. With heavy black lead.
9 GT 3763—7 in. long. Wt. 2 oz.10c



Combination Tester, Flashlight **\$259**

Circuit Testers for home, hobby, industry

110-120-volt Pocket Electric Tester. Great for testing wall and lamp sockets. Neon lamp lights when tester contacts current. No wires needed. Also works as pocket screwdriver. 5 1/4 inches long. T 4169—Shipping weight 3 oz. **\$99**

Low-voltage (0 to 12-volt) Live Circuit Tester. Traces circuits with power applied up to 20-
T, AC or DC. For auto, boat or model train. It glows in handle. Alligator clip ground; needle probe for penetrating insulation. With 20-in. cord lead. Measures 5 1/4 inches long. T 4170—Shipping weight 4 oz. **\$1.99**

Combination Circuit Tester and Flashlight. For continuity testing on unpowered circuits or as pocket flashlight. Uses penlight "AA" batteries (not included). Checks fuses, circuits, broken wires and faulty appliances. Made of chrome-plated steel. Alligator clip. Three-foot ground lead. Retractable pocket clip slides along flashlight. Comes a test probe when checking continuity. Tester measures 1/4 inch, length 5 1/2 inches. T 4173—Shipping weight 5 oz. **\$2.99**

5-piece Combination Nutdriver and Screwdriver Set

\$543



ough, shock-proof butyrate plastic handles. Includes large handle that fits over other handles to increase turning torque. Set includes 5 nutdrivers (No. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35) and 2 Phillips screwdrivers. Shipping weight 1 pound 1 ounce. T 4171—Set **\$5.43**

CRAFTSMAN® Unconditionally Guaranteed Knives

... hand-honed to razor sharpness

(4 and 5) All knives (unless otherwise stated) equipped with high-carbon cutlery steel blades that really hold an edge. Bram-lined, unbreakable plastic handles and nickel-alloy bolsters. Knives (4, 5, 7 and 8) with unbreakable DuPont Delrin® plastic handles... milled for a sure grip.

(4 and 5) Blade edges with ACA (Amazing Cutting Action)... 3 times sharper than any other knife we sell, so you cut with 1/4 the effort.

4 American Eagle "Medallion". Sears best. Three ACA blades (clip, sheepfoot, spay). Hand glazed finish. Decorated with antiqued brass American Eagle crest. Knife measures 4 inches long closed. 9 GT 9502—Shipping weight 6 ounces. **\$9.98**

5 American Eagle "Classic". Jack-knife design. Two ACA blades (clip and sheepfoot). Knife measures 3 1/4 inches long closed. 9 GT 9501—Shipping weight 5 ounces. **\$5.78**

6 Slim Pen Knife. Four stainless steel blades (lance for paper, pen, file, screwdriver). Stainless steel handle. 2 3/4 in. long closed. Pouch. 9 GT 9558—Shipping weight 4 ounces. **\$7.36**

7 Stockman's. Three rust-resistant, stainless steel blades (pen, spay and screwdriver). Knife measures 3 1/4 inches long with blades closed. 9 GT 9583—Shipping weight 5 ounces. **\$6.14**

8 Old Crafty®. Three blades (long clip, sheepfoot and spay). 9 GT 9547—Measures 4 in. long closed. Shpg. wt. 7 oz. **6.63**

9 Stockman's. Three blades (long clip, sheepfoot and spay). 9 GT 9470—Measures 4 in. long closed. Shpg. wt. 5 oz. **4.16**

10 Camper's. Four blades (spear, punch, can opener, combination screwdriver/cap lifter). Belt loop and shackle for carrying. 9 GT 9549—Measures 1 1/4 in. long closed. Shpg. wt. 7 oz. **\$4.25**

11 Electrician's. Spear, comb, screwdriver/wire stripper blades. 9 GT 9560—Belt loop. 3 1/4 in. long closed. Shpg. wt. 7 oz. **4.20**

12 Slim Jim. With two blades (pen and skinning). 9 GT 9541—Measures 1 1/4 in. long closed. Shpg. wt. 4 oz. **3.14**

13 Barlow. With two blades (pen and clip). 9 GT 9540—Measures 3 1/4 in. long closed. Shpg. wt. 5 oz. **2.69**

UNCONDITIONAL GUARANTEE: If any knife listed on this page fails to give complete satisfaction, return it and it will be replaced absolutely free of charge.

CRAFTSMAN® Precision Hobby Knife Set

Light-duty 7-piece set. All aluminum handle measures 1/4 x 5 inches. Comes with 6 assorted tool steel blades. Blades measure 1/4 x 1 1/4 inches. Convenient plastic case holds knife and blades. 9 GT 45254—Shipping weight 6 oz. Set **\$1.19**



Specialty Tools for working with cement, plaster, dry-wall or masonry; plus Hobby Tweezers

(14 and 15) Floats. For floating cement to surface before troweling. With wood handles.

14 Redwood Float. Measures 12 x 5 x 1/4 inch deep. Shipping weight 1 lb. 4 oz. 9 GT 6540. **\$1.19**

15 Float. Aluminum. 4x14-inch blade with 1/4-in. rib. Shipping weight 14 oz. 9 GT 6544Z. **\$2.09**

16 CRAFTSMAN Finishing Trowel. Steel. 4 x 14-inch blade; aluminum alloy shank. Lightweight wooden handle. Shipping weight 1 lb. 2 oz. 9 GT 6557. **\$4.79**

17 Groover. Cold-rolled. 3x6-inch steel blade with curved ends. Cuts 1/4-inch groove. Shipping weight 17 oz. 9 GT 65413. **.99c**

18 Curved Edger. Cold-rolled. 3 x 6-inch steel blade. With radius measuring 1/4 inch. Also with strong wooden handle. Shipping weight 12 oz. 9 GT 65412. **.99c**

19 Rubber Float. Fine-cell sponge rubber 1/4-inch deep. Aluminum backing; top edges beveled. 4x9 1/2 in. Wood handle. 9 GT 65602—Wt. 13 oz. **\$1.49**

20 Trowel. Spring steel. 4 1/2 x 10-inch blade, lacquered to resist rust. With wooden handle. 9 GT 6592—Wt. 13 oz. **\$1.09**

21 CRAFTSMAN Finishing Trowel. Spring steel. 4 1/2 x 11-inch blade. Aluminum alloy shank. With wooden handle. 9 GT 6550—Wt. 1 lb. 2 oz. **\$4.19**

22 CRAFTSMAN Patching Trowel. Steel. 1 1/2 x 5 1/4-inch blade. With hardwood handle. 9 GT 6580—Wt. 5 oz. **\$1.39**

23 CRAFTSMAN Putty Knives. Carbon steel. 1 1/4 in. wide. Plastic handle. Wt. ea. 5 oz. With flexible blade. 9 GT 90151. **\$1.09**

With stiff blade. 9 GT 90141. **1.09**

With stiff, chisel-point blade. 9 GT 90091. **\$1.29**

24 CRAFTSMAN Wall Scraper. Flexible. 1-inch wide blade made of polished, carbon steel. With tough plastic handle. Shipping weight 6 oz. 9 GT 90171. **\$1.69**

25 CRAFTSMAN Wall Scrapers. With flexible blades made of polished, carbon steel. Also with tough plastic handles.

Four-inch size. Shpg. wt. 6 oz. 9 GT 90651. **\$1.99**

Six-inch size. Shpg. wt. 7 oz. 9 GT 9066. **\$2.69**

26 Taping Knife. Blued steel blade measures 3 1/2 inches wide by 11 inches long. Tapered sides let you work corners easily. Comes with strong hardwood handle. Measures 8 in. overall. Shipping weight 11 oz. 9 GT 9002. **\$2.09**

27 Corner Taping Tool. Strong blade of flexible stainless steel adjusts to 90°. Wood handle set at proper angle to blade. Shipping weight 10 oz. 9 GT 65734. **\$2.59**

28 CRAFTSMAN Bricklayer's Hammer. Polished, forged steel head with 11-inch long hickory handle. 16-ounce head measures 7 inches long. 9 GT 6543—Shipping weight 1 lb. 6 oz. **\$5.69**

29 CRAFTSMAN Bricklayer's Chisel. Forged steel. Bit measures 4 inches; beveled square shank measures 1/4 inch. Single bevel edge. 9 GT 6538—Shipping weight 1 lb. 2 oz. **\$2.69**

30 CRAFTSMAN Brick Jointer. One end with round point and one end with square point. For V-shape or round joints. Measures 9 inches long. 9 GT 43215—Shipping weight 10 oz. **\$1.49**

31 Philadelphia-pattern Brick Trowels. Tempered steel blade, brass mounting. Hardwood handle. 9 GT 6580—5x10 1/4-in. blade. Wt. 1 lb. 1 oz. **\$3.09**

9 GT 6556—4 1/2 x 8 1/4-in. blade. Wt. 11 oz. **2.69**

32 CRAFTSMAN Pointing Trowel. 2 1/2 x 5 1/4-in. blade. 9 GT 6581—Shipping weight 6 oz. **\$1.59**

33 CRAFTSMAN Tuck-pointing Trowel. Tempered, 3 1/2 x 6-in., spring steel blade. Hardwood handle. 9 GT 6587—Shipping weight 5 oz. **\$1.39**

34 CRAFTSMAN 6-inch, straight-end Tweezers. Tempered spring steel, nickel-plated. 9 GT 4459—Shipping weight 4 oz. **.99c**

35 CRAFTSMAN 6 1/2-inch bent-end Tweezers. Tempered spring steel, nickel-plated. 9 GT 4460—Shipping weight 4 oz. **.99c**

Sharp, clear images appear **RIGHT SIDE UP** for

with **FIXED** Lens

Our most popular! Transit Level

Without tripod **\$124⁵⁰**

With stiff-leg tripod **\$142⁵⁰**

- Sensitive scope vial eliminates releveling of instrument when making repeated readings
- Instrument levels easily and quickly even with telescope in transit position

Use for work under 100 feet. Location of precision vernier scale on the horizontal circle makes easy leveling of instrument even with telescope in transit position. Just match two lines to get accurate readings in minutes and degrees.

Sharp 18-power, 11-inch telescope focuses from 4 feet to infinity. With 26mm objective lens. Expanded vernier on 3 $\frac{3}{4}$ -inch horizontal circle reads to 15 minutes; 2 $\frac{1}{2}$ -inch scope vial . . . 8 minutes per 2mm division . . . protected by rotating metal sleeve against rough handling, bad weather.

Plate level vial, 1 $\frac{1}{2}$ inches . . . with sensitivity of 14 minutes per 2mm division.

With 1 $\frac{1}{2}$ -in. radius vertical arc graduated 30° to 0° to 30° in single degrees. Removable sunshade. 4-screw leveling head, positive lock, plumb bob, case, manual. See *Guarantee*, page 91.

9 GT 46212C—Level only. Wt. 9 lbs. . . . \$124.50

Level with stiff-leg tripod (9 GT 46091C).

9 GT 46210C2—Shpg. wt. 19 lbs. . . . \$142.50

Level with extension-leg tripod (9 GT 46092C).

9 GT 46213C2—Shpg. wt. 17 lbs. . . . \$152.95

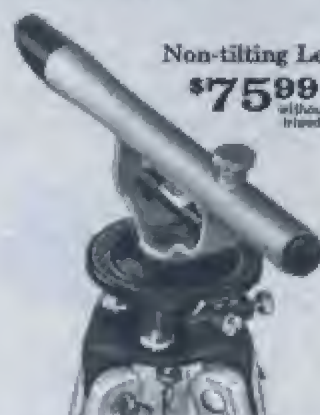
Level with stiff-leg tripod and on 8-foot leveling rod without clip-on target.

9 GT 46219C2—Shpg. wt. 21 lbs. . . . \$159.95



Tilting Level

\$106⁹⁵
without tripod



Non-tilting Level

\$75⁹⁹
without tripod

For shots under 100 feet. Low-cost multi-purpose instrument designed to check and set off horizontal angles, determine grades, plumb vertical surfaces, run straight lines. Telescope tilts from 40° below to 40° above horizontal . . . locks into position for level. A 12-power, 11 $\frac{1}{2}$ -in. telescope focuses 4 $\frac{1}{2}$ feet to infinity. Big focusing knob. Detailed 3 $\frac{3}{4}$ -in. horizontal circle reads to single degree . . . in 90° quadrants. Extra-sturdy 1-pc. "U" type yoke frame; low friction axis bearings. A 2 $\frac{1}{2}$ -in. level vial with sensitivity of 8 minutes per 2mm division. Incl. plumb bob, 4-screw leveling head, case, manual. See *Surveying Instrument Guarantee* on the opposite page.

Level only, without tripod.

9 GT 46171C—Shpg. wt. 9 lbs. . . . \$106.95

Level with stiff-leg tripod (9 GT 46091C).

9 GT 46173C2—Shpg. wt. 19 lbs. . . . \$124.50

Level with extension-leg tripod (9 GT 46092C).

9 GT 46172C2—Shpg. wt. 17 lbs. . . . \$136.95

For light duty work under 100 feet. Gives accurate readings. Ruggedly constructed, yet economically priced. Great for general use around the farm, also for landscaping. An 18-power, 11-inch telescope with standard cast in one piece for remarkable strength and stability.

Sights in horizontal plane. Easy-to-read level vial, 2 $\frac{1}{4}$ in. long, sleeve protected. Sensitivity 8 minutes per 2mm division. A 3 $\frac{3}{4}$ -inch diameter horizontal circle with vernier reads directly to 15 minutes (3 $\frac{1}{2}$ degree). Focuses 4 $\frac{1}{2}$ feet to infinity. Incl. 4-screw leveling head, plumb bob, sunshade, case, manual. See *Guarantee* on page 91.

Level only, without tripod.

9 GT 46101C—Shpg. wt. 8 lbs. . . . \$75.99

Level with stiff-leg tripod (9 GT 46091C).

9 GT 46103C2—Shpg. wt. 18 lbs. . . . \$91.40

Level with stiff-leg tripod. Includes an 8-foot leveling rod.

9 GT 46104C2—Shpg. wt. 20 lbs. . . . \$102.50

CRAFTSMAN® Surveying Tools and Accessories

1 Tripods. Kiln-dried hardwood. Comes to you in handsome red and white.

Stiff-legs. Made to fit following levels: 9GT46212C, 9GT46101C, 9GT46171C.

9 GT 46091C—Shpg. wt. 10 lbs. . . . \$22.40

For 9GT46192C, 9GT46022C, 9GT46032C.

9 GT 46094C—Shpg. wt. 10 lbs. . . . \$49.50

Extension legs. Fit following levels:

9GT46212C, 9GT46101C, 9GT46171C.

9 GT 46092C—Shpg. wt. 8 lbs. . . . \$34.40

For 9GT46192C, 9GT46022C, 9GT46032C.

9 GT 46095C—Shpg. wt. 11 lbs. . . . \$61.80

2 Sliding-section Leveling Builders' Rod. Clip-on target. Marked in ft., in. Vernier readings $\frac{3}{8}$ to $\frac{1}{4}$ in. Maple.

9 GT 46121C—10 ft. Wt. 7 lbs. . . . \$26.80

9 GT 46122C—15 ft. Wt. 9 lbs. . . . \$2.20

Engineer's Rod. An (2) at left. Marked in feet, 1/10 foot 1/100 foot. Vernier readings to 1/1000 foot.

9 GT 46112C—10 ft. long. Shpg. wt. 7 lbs. . . . \$26.80

9 GT 46113C—15 ft. long. Shpg. wt. 9 lbs. . . . \$2.20

3 Brass Plumb Bob. Cone shape. Comes in 16-oz. size.

9 GT 46002—Shpg. wt. 1 lb. 5 oz. . . . \$6.17

4 Nickel-plated Steel Plumb Bob. With removable cap.

9 GT 38401—5-oz. hexagon shape. Wt. 7 oz. . . . 63c

9 GT 38402—8-ounce hexagon shape. Wt. 10 oz. . . . 76c

5 Locke-type Hand Level. For rough survey. Adjustable focus . . . 4X power. Vinyl pouch, belt loop, manual.

9 GT 4600—6 $\frac{1}{2}$ in. long. Shpg. wt. 11 oz. . . . \$15.09

6 Pocket Sighting Surface Level. For preliminary surveys. Stadia lines for estimating distance. Aluminum with steel clip. Sunshade. 3 in. long. Case, manual.

9 GT 4624—Shipping weight 13 ounces. . . . \$7.39



Easy reading on CRAFTSMAN® Surveying Instruments

Features like these spell Accuracy and Dependability



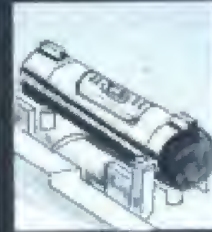
Chromatic lenses... precision ground and polished to exact curves for clarity



Our rack-and-pinion focusing gives accurate line of sight thruout entire range



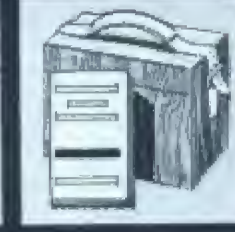
Telescope bored... precision bored to rifle-barrel accuracy...dustproof fittings



Sleeved level vial... precision ground with uniform sensitivity throughout its range



Fine motion parts... precision machined to avoid backlash, side play and binding



Extras, with every level you get a sturdy hardwood fitted case and an illustrated manual

with
ZOOM
Lens



Builders' Dumpy Level

***209⁹⁵** without tripod

For shots over 125 feet. With variable power zoom lens. Just turn the eyepiece ring to change from 20 to 36 power. Makes it simple to compensate for lack of light, bad atmospheric conditions and type of work without having to refocus. The 12-inch, one-piece cast aluminum alloy telescope focuses from 4 3/4 feet to infinity. Double vernier on a 360° horizontal circle reads to 5 minutes (1/12°). Quality construction.

Precision ground 4 3/4-inch vial with a 110 second per 2mm division. Fine motion leveling and clamp screws for accuracy in sighting and holding an accurate setting. Four leveling screws with shifting center for setting over reference point. Includes plumb bob, sunshade, case, manual. See *Guarantee* at the right.

Level only, without tripod. Order 9GT46094C or 9GT46095C tripods sold on facing page.
9 GT 46032C—Shpg. wt. 18 lbs.....\$209.95

Level with stiff-leg tripod (9GT46094C).
9 GT 46033C2—Shpg. wt. 26 lbs.....\$253.95



Just turn zoom ring on eyepiece to change from 18 to 34 power—no refocusing necessary. Good for use in adverse atmospheric conditions



Built-in optical plummet releases plumb bob

Contractors' Transit Levels

Without optical plummet

***265⁹⁵** without tripod

(1 and 2) Use for shots over 125 feet and for extra accuracy at short distances. Designed for quick change of power lens...zoom from 18 to 34 power. This compensates for atmospheric conditions, dim light, or type of work without need to refocus.

The 4 3/4-inch level on scope (reads to 90 seconds per 2mm division) and the 1 3/16-inch vial on the plate provides constant level control and great accuracy. A 360-degree horizontal circle reads to single degrees in 90° quadrants.

Vertical arc reads up to 90 degrees above or below 0 degrees. Both horizontal and vertical vernier readings go to 5 minutes (1/12 degree).

Includes sunshade, pin wrench, hardwood carrying case and instruction manual. See facing page for other tools, accessories. See *Guarantee*.

1 Without optical plummet. Includes plumb bob. Level only, without tripod... see facing page.
9 GT 46192C—Shpg. wt. 18 lbs.....\$265.95

Level with stiff-leg tripod (9GT46094C).
9 GT 46193C2—Shpg. wt. 26 lbs.....\$309.50

With built-in plummet

***355⁹⁵** without tripod

2 With built-in optical plummet. This built-in feature cuts error...eliminates wind-blown plumb bob. You sight your point directly, optically through the plummet telescope. Center point located and locked into position...no guesswork necessary.

Level only, without tripod... see facing page.
9 GT 46022C—Shpg. wt. 23 lbs.....\$355.95

Level with stiff-leg tripod (9GT46094C).
9 GT 46023C2—Shpg. wt. 33 lbs.....\$394.95

Surveyor's Jeweled Compass (not shown). Marked in degrees. Adjustable variation ring with gear and pinion movement. All metal construction. Large easy-to-read letters. For 9GT46212C, 9GT46218C2, 9GT46213C2, 9GT46219C2 levels sold on page 90.
9 GT 4613—Shipping weight 1 pound.....\$16.59

SURVEYING INSTRUMENT GUARANTEE: During the first 90 days, we'll repair your Craftsman Surveying Instrument, free of charge, if defective in material or workmanship. Simply return instrument to any Sears store throughout the United States.

SERVICE INFORMATION: If your CRAFTSMAN Surveying Instrument needs adjustment or repairs, contact nearest Sears Store or Catalog Sales Office for fast, efficient service at the factory at reasonable charges.

Sears Has a Credit Plan to Suit Your Needs See Big Book or ask for details

Circle 91 **Sears** 91



CRAFTSMAN® Pliers of forged alloy steel...unconditionally guaranteed

Machine milled jaws provide a firm, even grip every time...hard steel teeth endure years and years of rough wear

Precision fitted joints open and close quickly smoothly...large steel rivet hardened and tempered to keep its shape

1 Arc Joint® Pliers. 16 inches long. 2½-inch jaw capacity. Precision-milled teeth. Adjust to 7 positions. Single-hand grip. Forged alloy steel is nickel-chrome plated. Plastic-coated handles. 9 GT 45384—Shipping weight 2 pounds 15 ounces.....\$5.25

2 Mechanic's Pliers. 10¼ inches long. Thin nose gets into tight places where a pipe wrench won't. 7 adjustments. Opens to 2 inches. Forged alloy steel. Groove in jaw removes cutter keys, windshield washer nozzles. Meet Fed. Specs. GGG-P-471d. 9 GT 45379—Shipping weight 1 pound 3 ounces.....\$2.72

3 Arc Joint® Pliers. 9¼ inches long. Machine-milled curved joint track takes load off bolts. Teeth grip like a pipe wrench...force the work back into the jaws. 5 adjustments open up to 1¾ inches. Chrome-plated to resist rust. Meet Fed. Specs. GGG-P-471d. 9 GT 45382—Shipping weight 15 ounces.....\$3.48

Similar to above, but 7 adjustments. 12¼ in. long. Open 2¼ in. 9 GT 45271—Shipping weight 1 pound 7 ounces.....\$4.29

Similar to above, but only 3 adjustments. 6 in. long. Open ¾ in. 9 GT 45435—Shipping weight 8 ounces.....\$2.29

4 Slip-joint type. Regular nose. Double-curved jaws grip ½-in. stock or 1-in. pipe with same power. Milled jaws, teeth. Knurled handles for non-slip grip. Chrome-plated...resists rust. Exceed Federal Specs. GGG-P-471d, Type II, Style A, Class 2. 9 GT 45362—¾ in. long. Shpg. wt. 9 oz.....\$1.75

9 GT 45373—8 in. long. Shpg. wt. 14 oz.....2.09

5 Thin-nose, Slip-joint Pliers. 5½ in. long. Get into tight spaces. 2 adjustments. Drop-forged alloy steel, chrome plated...resist rust. Wire cutter. Exceed Fed. Specs. GGG-P-471d, Type II, Class 2, Style B. 9 GT 4537—Shipping weight 7 ounces.....\$1.65

6 Battery Pliers. 7 inches long. 22° angle head. 2 adjustments. 0 to ¾-inch capacity. Pipe wrench-type teeth. 9 GT 44763—Shipping weight 8 ounces.....\$2.05

7 Ignition Pliers. 5 inches long. 40° angle jaws; 0 to ½-inch capacity. Thin jaws. 3 adjustments. Chrome plated. Exceed Federal Specifications GGG-P-471d, Type II, Class I, Style B. Shipping weight 4 ounces. 9 GT 4513.....\$1.38

8 Lineman's Pliers. Heavy duty. Beveled nose, side cutting jaw, plastic-coated grips. Meet Fed. Specs. GGG-P-471d, Type IX, Class I, Style A. 9 GT 45182—7 in. long. Shpg. wt. 12 oz.....\$4.45

9 GT 45181—8½ in. long. Wt. 1 lb. 2 oz.....5.25

9 Nail-cutting Nippers. Forged tempered steel. Hand-boned cutting edges. 14-in. size will cut 16-penny nails. 9 GT 45241—10 in. long. Wt. 15 oz.....\$3.99

9 GT 45231—14 in. long. Wt. 2 lbs. 5 oz.....4.75

Bolt Cutters, Wire Strippers and Pliers

10 24-inch Bolt and Rod Cutter. Cuts ½-in. soft or hard bolts, rods. Compound action. Drop-forged alloy-steel jaws. Center cut. Rubber grips give user a secure hold. Not CRAFTSMAN. Imported from Japan. 9 GT 6566C—Shipping weight 7 lbs.....\$11.00

11 14-in. Bolt and Rod Cutter. Cuts ½-in. soft or med. hard bolts. Center cut. Alloy steel jaws. Not CRAFTSMAN. Japan. 9 GT 6565—Shipping weight 3 lbs. 1 oz.....\$7.66

12 Stripper. CRAFTSMAN. Automatic...just squeeze handles together. Strips 8 to 22 gauge; eliminates wire damage. 9 GT 45981—Shipping weight 1 lb. 1 oz.....\$6.45

13 Fence Pliers. CRAFTSMAN. Drop-forged steel. Drive, pull staples 10¼ in. long. Meet Perf. Specs. GGG-P-471d for strength. 9 GT 45225—Shipping wt. 1 lb. 14 oz.....\$4.05

14 Ring Pliers. Used with T-nut retaining rings. Handle 9 types. Use to compress internal-type retaining rings, or expand external. Convert easily. Not CRAFTSMAN. Small. Use with 109 sizes of rings. 9 GT 45359—Shipping weight 5 oz.....\$3.79

Large. Use with 95 sizes of rings. 9 GT 45351—Shipping weight 6 oz.....4.29

15 Snap Ring Pliers. CRAFTSMAN. Combination internal-external type with set of interchangeable tips. Convert quickly. 9 GT 45358—Shpg. wt. 10 oz.....\$6.29

Replacement tips for (15). Box of 8. 9 GT 4535—Ass. pliers. Wt. 3 oz.....Box \$1.29

16 Electrician's Stripper. CRAFTSMAN. Strips 10 to 18-gauge solid wire. 6 inches long. Heavy duty, gives accurate sizing. 9 GT 45984—Shipping weight 7 oz.....\$2.79

17 COMPANION Four-in-one Pliers (Not CRAFTSMAN). Use as pliers, cutter, crimper...stripper for 12 thru 24-ga. wire. High-carbon steel. Plastic handle. 6¼ in. 9 GT 45983—Shpg. wt. 8 oz.....\$2.80

18 Electrician's Stripper. Cuts, strips 12 to 26-gauge wire. Not CRAFTSMAN. 9 GT 45986—5 in. long. Shpg. wt. 5 oz.....\$1.75

19 Lineman's Pliers. Bevel nose, honed side cutters. Polished head. Measures 7 inches long. Not CRAFTSMAN. Japan. 9 GT 3979—Shipping weight 12 ounces.....\$2.22

20 Diagonal-cutting Pliers. Hardened edges, accurately beveled and ground. 6 inches long. Not CRAFTSMAN. Japan. 9 GT 3974—Shipping weight 7 oz.....\$2.09

Diagonal-cutting Pliers. (Not shown.) Honed cutters. 6 in. long. Not CRAFTSMAN. Japan. 9 GT 39813—Shipping weight 6 oz.....\$1.59

21 Long-nose Pliers. Drop forged. Polished head, hand-boned side cutters. 6 inches long. Plastic grips. Not CRAFTSMAN. Japan. 9 GT 3977—Shipping weight 7 ounces.....\$1.99

Long-nose Pliers. 6 in. long. Japan. 9 GT 39803—Shipping weight 7 oz.....\$1.59

Long-nose Pliers. 8 in. long. Japan. 9 GT 39771—Shipping weight 9 oz.....\$2.35

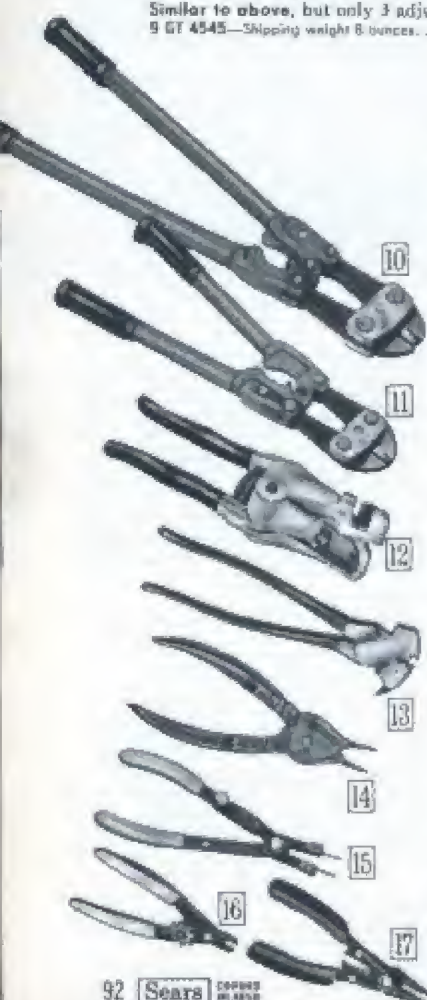
22 Slip-joint Pliers. Drop-forged steel for extra strength. Knurled handles. Two adjustments. Not CRAFTSMAN. Japan. 9 GT 39701—6 in. long. Shpg. wt. 8 oz.....\$1.09

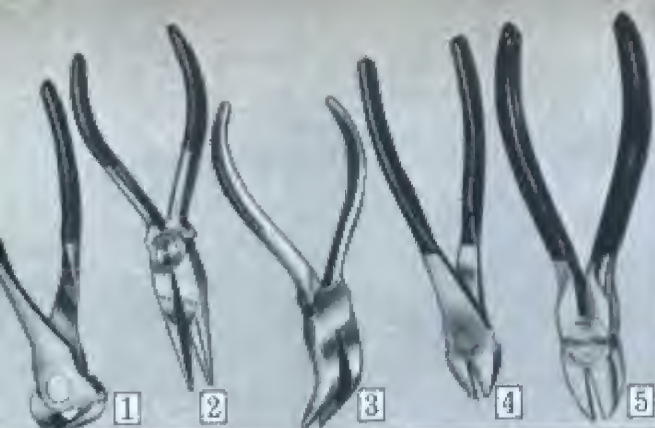
9 GT 39702—8 in. long. Shpg. wt. 10 oz.....1.29

23 Slip-joint Utility Pliers. Thin jaws for tight places. Long handle for extra leverage. Deep milled jaws. Drop forged, hardened steel. 9½-inches long. With five adjustments. Not CRAFTSMAN. Japan. 9 GT 3972—Shipping weight 14 ounces.....\$2.29

24 Curved-joint Pliers. 5 adjustments. 1¾-in. jaw span. Drop forged. 10 in. long. One-hand grip. Not CRAFTSMAN. Japan. 9 GT 39723—Shipping weight 15 ounces.....\$2.49

6 adjustments. 3-inch jaw span. 12 inches long. Extra-long handles. Drop forged, hardened steel. Not CRAFTSMAN. Japan. 9 GT 39724—Shipping weight 1 lb. 5 oz.....\$3.69





not to break or lose their accurate alignment

GUARANTEE: All CRAFTSMAN® Pliers are unconditionally guaranteed to give you complete satisfaction or return them to Sears and you'll receive a replacement absolutely free of charge.

1 End-cutting Nippers. Measure 6 inches long. Use for heavy cutting and twisting. Cuts heavy wire and nails. Exceeds Federal Specifications GGG-W-350a, Type I, Class 2, Style A. Convenient plastic-coated handles.
9 GT 4502—Shipping weight 9 oz. . . \$4.25

2 Long Chain-nose Pliers. With side cutters. Long, tapered jaws can be used to form wire loops, grip tiny pieces firmly. Meet Federal Specifications GGG-P-471d, Type XI, Class 1, Style A. With plastic-coated handles.
9 GT 44992—6 in. long. Wt. 7 oz. . . \$4.25
9 GT 44991—7 1/4 in. long. Wt. 9 oz. . . 4.45

3 Bent Needle-nose Pliers. 6 inches long. For work in tight spaces. Bend wire, retrieve small parts. Exceed Federal Specs. GGG-P-471d, Type XII, Class 1. Plastic-coated handles.
9 GT 4468—Shipping wt. 7 oz. . . \$4.25

4 Wide-jaw Diagonal-cutting Pliers. Measure 7 inches long. For heavy-duty cutting . . . steel wire, etc.—even BX cable. Meet Federal Specifications GGG-P-471d, Type IV, Class 2. With firm-grip plastic-coated handles.
9 GT 4506—Shpg. wt. 10 oz. . . \$4.45

5 Diagonal-cutting Pliers. For use on switchboards, ignition systems, etc. Cuts close without handle getting in way. Each individually fitted to provide uniform cutting action. Jaws induction hardened for long, hard use. Handles plastic-covered for firm, comfortable grip. Meet Federal Specifications GGG-P-471d, Type IV, Class 1, Style B.
9GT45071—5 in. long. Wt. 6 oz. . . \$3.75
9GT45072—6 in. long. Wt. 8 oz. . . 4.25
9GT45073—7 in. long. Wt. 10 oz. 4.45

Electronic Pliers

[6 thru 8] CRAFTSMAN Precision Pliers. Measure 8 inches long over-all. Professional quality. For intricate work on circuit boards, chassis parts, switches, sockets and all electrical components. Long, slender heads get into tight places, thin tips let you handle fine semiconductor leads with care.

Edges hand-honed for clean, precision cutting. Made of polished, drop-forged steel. Handles plastic covered for a firm, comfortable grip.

Shipping weight each 9 ounces.

6 Round needle-nose.
9 GT 4505 \$3.99

7 Thin-head diagonal.
9 GT 4539 4.49

8 Duck-bill flat.
9 GT 4509 3.99

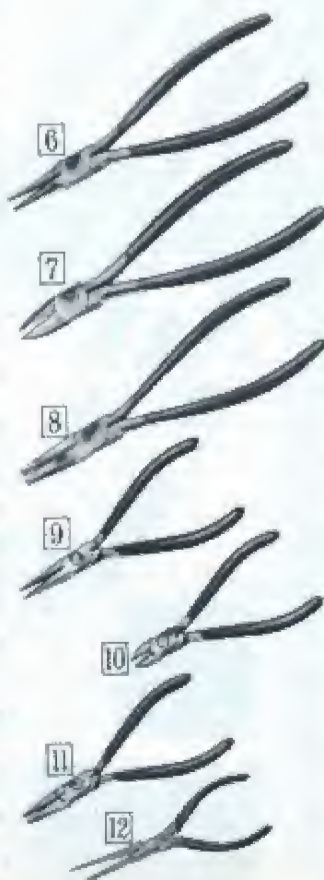
[9 thru 12] CRAFTSMAN "Mini" Precision Pliers. Professional type. Great for close, delicate work. Small size lets you maneuver easily in tight places. Made of special forged high-carbon steel, heat-treated and finely finished. Cutters hand honed for smooth cutting. Return springs automatically open pliers when pressure is released . . . let you work quickly with one hand. Black plastic grips help you hold pliers firmly.

9 Long-nose with cutter. 4 1/4 in. long.
9 GT 45924—Shpg. wt. 7 oz. . . \$4.38

10 Flush cut diagonal. 4 1/4 in. long.
9 GT 45904—Shpg. wt. 7 oz. . . \$4.37

11 Flat nose. 4 1/4 in. long.
9 GT 45944—Shpg. wt. 7 oz. . . 4.35

12 Extra long nose. 5 3/4 in. long.
9 GT 45946—Shpg. wt. 8 oz. . . 4.49



CRAFTSMAN® Locking Plier-Wrench

10-inch size gives
over 2 tons of
gripping power



Holds like regular pliers
. . . locks like a vise

10-inch straight jaw

\$2.24

(13 and 14). Do the work of seven tools: pliers, clamp, gripping tool, pipe or locking wrench, adjustable wrench and portable vise. Still the strongest ever tested in our lab. Exceeds Federal Specifications* more than 100% for tensile strength. Handy fingertip release: slight upward pressure on release lever unlocks plier jaws. Jaws of 10-inch size open to full two inches.

Serrated jaws give solid grip. Cold-forged steel jaws shaped to get into tight places. Spin-rivet assembly for strength and tightness. Nickel-plated finish resists rust.

Catalog Number	Maximum Length	Locked Capacity	Shipping weight	Each
Locking Plier-Wrench with straight jaws				
13 9 GT 45342	7 1/4 in.	1 1/4 in.	1 lb. 1 oz.	\$2.24
9 GT 45341	10 in.	1 1/4 in.	1 lb. 8 oz.	2.55
With double-curved jaws. Made for round stocks				
14 9 GT 45964	7 1/4 in.	1 1/4 in.	1 lb. 1 oz.	2.35
9 GT 45961	10 in.	1 1/4 in.	1 lb. 7 oz.	2.61

*GGG-W-348, Type I, Class 1, Style A and Class 2, Style A

Combination 1 each of the 7 1/4 and 10-in. straight-jaw Pliers above.
9 GT 45348—Shipping weight 7 pounds 9 ounces Set \$4.46

Snips

15 Straight-cut Snips. Cut sheet metal, leather, rubber, plastic. Drop-forged steel with polished jaws. 10 inches long. 2 1/4-inch cut. Not CRAFTSMAN. West Germany.
9 GT 45432—Shpg. wt. 1 lb. 3 oz. \$2.54

12-inch Snips with 3-inch cut. Meet Fed. Specs. GGG-S-791d, Type II, Class 1.
9 GT 45433—Shpg. wt. 1 lb. 12 oz. \$3.19

16 CRAFTSMAN Compound-leverage Snips. Cuts with 1/4 the effort of conventional snips. Stainless steel blades resist rust, stay sharp up to 3 times longer than alloy steel blades. Vinyl plastic grips. 10 in. long. 1 1/4-in. cut. Straight cut pattern only.
9 GT 4278—Shpg. wt. 1 lb. 4 oz. \$11.99

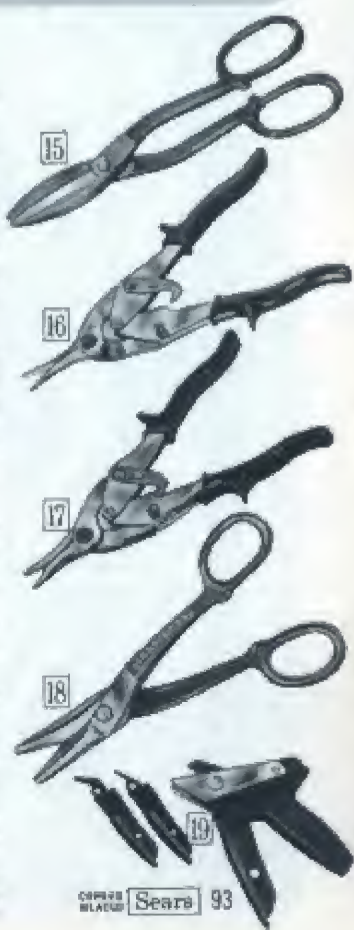
17 Compound-leverage Snips. Similar to (16) above except austempered forged alloy steel blades, heat-treated and chrome-plated with serrated edges; choice of right, left or straight cutting. Lock arms color-coded. 9GT 4273 and 9GT 4274 meet Fed. Specs. GGG-S-291d, Type II, Class 4.
Shipping weight 1 pound 2 ounces.
9 GT 4273—Cut right \$5.25
9 GT 4274—Cut left 5.25
9 GT 4275—Cut straight 5.25

Compound-action Snips. Cut right or left. 1 1/4-in. cut. 9 inches long. No plastic grips.
9GT 45422—Not CRAFTSMAN. Wt. 12 oz. \$1.99

18 Duck-bill Snips. CRAFTSMAN. Forged blades. For straight, irregular and circular cuts. 9 GT 45463, 9 GT 45462 meet Fed. Specs. GGG-S-291c, Type II, Class 3.

Catalog No.	Cut	Length	Shpg. wt.	Each
9 GT 45463	1 1/4 in.	7 in.	1 lb. 11 oz.	\$2.75
9 GT 45461	2 1/4 in.	10 in.	1 lb. 3 oz.	3.75
9 GT 45462	3 in.	12 in.	1 lb. 12 oz.	4.75

19 CRAFTSMAN Multi-purpose Cutter. Material is supported at both sides of cut . . . reduces bending. Cuts metal, hardboard, plastic laminates. With 3 interchangeable steel blades. Plastic handle.
9 GT 45435—Shpg. wt. 1 lb. 5 oz. Set \$5.99



Our new **CRAFTSMAN®** Screwdrivers feature natural-grip handles for added driving power and stainless-steel blades for extra rust resistance



Set of 5 ***1092**

Your driving power is only as strong as your grip. This screwdriver is specially designed to fit the natural grip of your hand. Stainless steel blades resist rust to keep their beauty for years. Tough butyrate handles. Set includes: 3/16-in., 1/4-in., 5/16-in., 3/8-in. stubby, and 3/4-in. pocket screwdrivers.

9 GT 41095—Shpg. wt. 1 lb. 2 oz. \$10.92

The CRAFTSMAN® Screwdriver

- Exceeds government torsion standards.
- Forged steel shanks extend deep into handle for strength—square shape for use with wrench.

- Shockproof butyrate handle has wide flutes for firm and sure grip, rounded top for speed turning.



1 4-piece Standard Set. Excellent "fix-it" set for home or shop. Set includes sizes to fit most small head screws. You get one each of the following: 3/16-in., 1/4-in., 5/16-in., and 3/8-in. pocket size with clip.

9 GT 41501—Shpg. wt. 15 oz. Set \$4.25

2 4-piece Phillips Set. Includes: Size 0 (2 3/4-in. blade), size 1 (3-in. blade), size 2 (4-in. blade), size 3 (6-in. blade).

9 GT 4147—Shpg. wt. 1 lb. 1 oz. Set \$4.39

3 Standard Screwdriver. Fits regular slotted screws.

Cat. No.	Blade, in.	For screws	Wt.	Each
9 GT 41589	3/16	Ex. small	3 oz.	\$3.08
9 GT 41591	1/4	Small	3 oz.	1.43
9 GT 41592	5/16	Small	5 oz.	1.53
9 GT 41593	3/8	Medium	4 oz.	1.40
9 GT 41594	1/2	Medium	4 oz.	1.52
9 GT 41595	5/8	Medium	6 oz.	1.77
9 GT 41596	3/4	Large	4 oz.	1.75
9 GT 41597	7/8	Large	9 oz.	2.06
9 GT 41598	1	Ex. large	14 oz.	2.74

Standard Stubby Screwdriver. With 3/4-in. blade. Only 3 1/4 in. long.

9 GT 4151—Shpg. wt. 4 oz. \$1.08

4 Phillips Screwdriver. Fits cross-slotted screws.

Catalog Number	Size	For screws	Blade, in.	Wt. oz.	Each
9 GT 41293	0	Ex. small	2 1/4	3	\$1.08
9 GT 41294	1	Small	3	4	1.38
9 GT 41295	2	Medium	4	4	1.48
9 GT 41296	3	Medium	6	4	1.68
9 GT 41297	3	Large	6	7	1.98
9 GT 41298	4	Ex. large	8	10	2.23

Phillips Stubby Screwdriver, 1 1/2-in. blade. No. 2 bit. Only 3 1/4 inches long.

9 GT 4118—Shpg. wt. 4 oz. \$1.39

5 Read Prince Screwdriver, 3/4-in. blade. For cross-recessed screws.

9 GT 4114—Shpg. wt. 5 oz. \$1.49

6 Pocket-size Screwdriver, 3/4-in. blade. Standard bit. 4 in. long.

9 GT 41421—Shpg. wt. 3 oz.76c

7 Screw-holding Drivers. Thumb control holds screw for 1-hand use.

Catalog No.	Blade size	Wt.	Each
9 GT 41122	3/8x2 1/2 in.	3 oz.	\$1.30
9 GT 41123	3/4x4 in.	4 oz.	1.44
9 GT 41124	1/2x3 in.	3 oz.	1.78
9 GT 41125	3/8x2 in.	6 oz.	1.80

8 Wedge-type Screw-holding Drivers. Split tip adjusts fast... wedges firmly in slot. Fits sunken screws—needs no more clearance than screw head.

9 GT 41251—3/8 in. Shpg. wt. 4 oz. \$1.56
9 GT 41341—1/4 in. Shpg. wt. 4 oz. 1.76
9 GT 41361—1/2 in. Shpg. wt. 6 oz. 1.99
9 GT 41371—1 in. Shpg. wt. 7 oz. 2.08

4-piece Screw-holding Set. Includes one screwdriver in each of the four sizes listed above.

9 GT 41282—Shpg. wt. 14 oz. Set \$6.69

CRAFTSMAN® Specialty Drivers

9 Offset Screwdriver. Use in tight places. Four 1/4-in. alloy steel blades.

9 GT 4110—Shpg. wt. 6 oz. \$1.55

10 Ratchet Offset Screwdriver. Nickel-plated steel body, alloy-steel blades. Reverses for driving or removing screws. Shipping weight each 4 ounces.

9 GT 4117—1/2 and 5/8-in. bits. \$1.52

9 GT 4119—Nos. 1 and 2 Phillips bits. 1.80

9 GT 4116—No. 2 Phillips 1/4-in. bit. 1.79

11 Screw-holding Starter. Starts or removes most sizes of slotted screws. Tool steel blade and bit. Aluminum handle. Magnetic pick-up tip on handle.

9 GT 41024—3 in. long. Wt. 3 oz. \$1.89

9 GT 41025—9 in. long. Wt. 4 oz. 2.09

12 Magnetic-tip Screwdriver. Permanent magnet holds screws for starting. Strong aluminum shaft. Four steel bits: 1/4, 5/16, 3/8, 1/2 in. standard and Nos. 1, 2 Phillips. Hollow plastic handle stores bits. 8 in. long.

9 GT 41467—Shpg. wt. 7 oz. \$3.10

13 6-pc. Precision Screwdriver Set. Precision ground. Fine for hobbyists, jewelers—wherever tiny screws are used. Nickel-plated steel handle. Blades held in threaded chuck. Five blades: .040, .055, .070, .100 in. and Phillips type 3/4 in. long. Case.

9 GT 4107—Shpg. wt. 4 oz. \$1.80

14 4-in-1 Screwdriver Set. Butyrate handle. Two reversible combination blades with Nos. 1 and 2 Phillips and 3/4-in. and 1/2-in. flat ends. 8 1/2 in. long.

9 GT 41502—Shpg. wt. 8 oz. Set \$3.49

15 Corker Key Extractor. Cork-screw action. Forged steel hook. Plastic handle. Measures 7 inches long.

9 GT 4319—Shpg. wt. 8 oz. \$1.17

16 Automatic-return Screwdriver. Nineteen in. extended. Turns right or left. Locks when closed. Chrome-plated metal parts. Alloy-steel bits (1/4, 5/16, 3/8, 1/2 in.) Wooden handle. From W. Germany.

9 GT 3101—Shpg. wt. 1 lb. 17 oz. \$8.23

Replacement Bit Set.

9 GT 4198—Shpg. wt. 5 oz. Set 1.39

2-piece Phillips Bit Set. Nos. 1, 2 and 3 sizes. Fit 9GT3101 above and former 9-3470, 9-4141 and other brands of automatic screwdrivers. 3/4-in. shanks.

9 GT 4115—Shpg. wt. 5 oz. Set \$1.79

17 Small Automatic-return Screwdriver. Like (16) but 10 in. long extended. Nickel-plated metal parts. 3/4-in. bit. W. Germany.

9 GT 3100—Shpg. wt. 13 oz. \$3.49

3-pc. Bit Set. 1/4, 5/16, 3/8 in. No. 2 Phillips. For (17), former 9-3180, 9-3461.

9 GT 4153—Shpg. wt. 3 oz. Set \$1.49

COMPANION Drivers

18 Offset Screwdriver. High-carbon steel blade, fully ground. Two standard bits.

9 GT 4120—Shpg. wt. 3 oz.29c

Phillips Offset Screwdriver. As above but with Nos. 1 and 2 Phillips bits.

9 GT 4126—Shpg. wt. 3 oz.39c

19 Automatic-return Screwdriver. Spring return action. Six bits including 1/4, 5/16, 3/8, 1/2 in. drill bits and 3/4-in. 1/2-in. 3/8-in. Phillips screwdriver bits. Carbon-steel blades. Plastic handle holds bits. 10 1/2 inches long extended.

9 GT 3105—Shpg. wt. 14 oz. \$2.62

Replacement Bit Set for above.

9 GT 3106—Shpg. wt. 4 oz. Set .99c

20 6-pc. Set. Nickel-plated high-carbon steel blades, fully ground. Plastic handles with vinyl-grips. Six screwdrivers: 3/4-in., 1/2-in., 3/8-in., 1/4-in., 3/16-in., 1/8-in. stubby, No. 2 Phillips, 3/4-in. offset.

9 GT 41272—Shpg. wt. 1 lb. 6 oz. Set \$2.99

21 Scales Driver. For furniture, boats, trailers with square recess head screws. Holds screw tight to prevent loosening. Plated carbon steel blades.

9 GT 41141—No. 1. Wt. 5 oz. \$1.29

9 GT 41142—No. 2. Wt. 5 oz. 1.39

9 GT 41143—No. 3. Wt. 5 oz. 1.49

22 6-pc. Set. Plastic handle. Five interchangeable steel blades including: 3/4-in., 1/2-in., 3/8-in., 1/4-in., 3/16-in. Phillips Nos. 1 and 2. Offset screwdriver included. Comes in plastic pouch.

9 GT 4181—Shpg. wt. 10 oz. Set \$1.69

23 Emergency Repair Kit. For car, boat, or home. Includes: Plastic handle with 1/4-in., 1/2-in., 3/8-in., Phillips Nos. 1 and 2 screwdriver bits; offset screwdriver; 6-in. slip-joint pliers; 6-in. adjustable wrench; 6-in. long nose pliers. Pouch.

9 GT 41877—Shpg. wt. 1 lb. 8 oz. \$5.59

CRAFTSMAN® Chisels and Punches

- Made of strong steel alloy for toughness and durability
- Double heat treated to provide extra hard cutting edges that stay sharp
- Butt ends chamfered to take solid drives without chipping
- Easy-grip square shape... tool won't roll off table
- Chrome-plated finish resists rust and corrosion



Individual Punches and Chisels

1 Extra-long Cold Chisels. Cut bolts, rivets. Meet Fed. Specs. GGG-C-313b.
9 GT 42991—5½x12 in. Wt. 1 lb. 4 oz. \$1.55
9 GT 42992—5½x18 in. Wt. 1 lb. 4 oz. 1.99
9 GT 42993—5½x22 in. Wt. 1 lb. 4 oz. 1.88

2 Standard-length Cold Chisels. Meet or exceed Federal Specs. GGG-C-313b.

Catalog Number	Edge (inch)	Stock (inch)	Length (in.)	Shpg. wt.	Each
9 GT 42971	1/4	1/4	4 1/2	4 oz.	76c
9 GT 42972	1/4	1/4	3 1/2	4 oz.	89c
9 GT 42973	1/4	1/4	2 1/2	4 oz.	99c
9 GT 42974	1/4	1/4	6 1/2	8 oz.	\$1.09
9 GT 42975	1/4	1/4	7	12 oz.	1.29
9 GT 42976	1/4	1/4	7 1/2	1 lb.	1.67

3 Pin Punches. Drive out pins, bolts. Meet Fed. Specs. GGG-P-831c.

Catalog No.	Point size (inch)	Length (in.)	Shpg. wt.	Each
9 GT 42881	1/8 in.	4 1/2 in.	4 oz.	85c
9 GT 42882	3/16 in.	4 1/2 in.	4 oz.	85c
9 GT 42883	1/4 in.	4 1/2 in.	3 oz.	85c
9 GT 42884	1/4 in.	5 1/2 in.	4 oz.	88c
9 GT 42885	1/4 in.	5 1/2 in.	5 oz.	88c
9 GT 42886	1/4 in.	5 1/2 in.	6 oz.	88c

4 Center Punches. Mark points for drill holes. Meet Fed. Specs. GGG-P-831c.
3/8x4 1/2-inch size.
9 GT 42861—Shipping weight 3 oz. 75c
3/8x6-inch size.
9 GT 42862—Shipping weight 6 oz. 98c

5 Line-up Punches. Tempered, hardened ends. Meet Fed. Spec. GGG-P-831c.

Catalog No.	Size	Shpg. wt.	Each
9 GT 42901	3/8x3 1/2	8 oz.	\$1.09
9 GT 42902	3/8x4 1/2	8 oz.	1.36
9 GT 42903	3/8x5 1/2	1 lb. 4 oz.	1.67
9 GT 42904	3/8x6 1/2	1 lb.	1.67

6 Pry Bar. 16 inches long. 5/8-inch stock. Shipping weight 1 pound 1 ounce.
9 GT 42812—Shipping weight 1 lb. 12.25

7 Rolling Wedge Bar. 90° polished, rolling head gives good leverage even in close quarters. Pointed end for lining-up work. 16 in. long. 5/8 in. diameter. Shipping weight 1 pound 7 ounces.
9 GT 42892—Shipping weight 1 lb. 7 oz. \$4.00



Chisel and Punch Sets

(8 thru 12) Square shanks give "controlled" grip... prevent tools from rolling off bench. All punches are precision ground to exacting tolerances. Each set packed in convenient divided plastic pouch.

8 3-piece Cold Chisel Set. Includes 1/4, 3/8, 1/2-inch sizes. Shipping weight 10 ounces.
9 GT 4309—Set \$2.48

9 4-piece Pin Punch Set. Includes 1/8, 3/16, 1/4, 1/2-inch sizes. Shipping weight 1 pound.
9 GT 4311—Set \$3.32

10 5-piece Punch Set. Includes the four most-used pin punches: 1/8, 3/16, 1/4, and 1/2-inch sizes. Also one 3/8-inch line-up punch. Shipping weight 1 pound.
9 GT 4265—Set \$4.07

11 5-piece Chisel and Punch Set. With 5 most-used sizes. Two cold chisels: 1/4 and 3/8-in. Three punches: 1/8-inch center, 1/4-inch pin, 1/2-inch solid. Shipping wt. 1 lb. 12 oz.
9 GT 4302—Set \$4.18

12 12-piece Punch and Chisel Set. Handles all needs of master mechanic. Eight punches: 3/16, 1/4, 1/2, 3/4-inch pin; 3/8-inch center; 3/4x7, 1/4x9-inch line-up punches; 1/2-inch prick punch. Four cold chisels: 1/4, 3/8, 1/2, 3/4-inch. Wt. 2 lbs. 4 oz.
9 GT 43031—Set \$10.95



CRAFTSMAN® Top-grain Leather Holders... keep tools, nails close at hand

13 Cotton Web Belt. (Not leather.) 2 1/4 in. wide. Nickel-plated steel fittings. Use with pouches and holders. Size: 29 to 46 in.
9 GT 45895—Shpg. wt. 11 oz. \$2.97

Cowhide Belt. (Not shown.) For pouches and holders. Roller buckle and rivets of nickel-plated steel. 1 1/2 in. wide. Size: 30 to 46 in.
9 GT 45853—Shpg. wt. 8 oz. \$3.29

14 Hammer-Matchet Holder. Wide loop and belt slots. 6x3 1/2 in. long.
9 GT 4584—Shpg. wt. 4 oz. 85c

15 Hammer-Matchet Holder with Steel Cradle. Two-inch wide loop holds tool snugly in place. Wide belt slots.
9 GT 4585—Shpg. wt. 8 oz. \$1.49

16 Tool Pocket. Holds several tools. 4 1/2x7 1/4 in. deep. Belt slots.
9 GT 4514—Shpg. wt. 6 oz. \$1.99

17 Storted Tool Holder. Four tool slots. Hammer loop. "T" chain for tape roll. Harness snap for pocket knife. 2 1/4x9 in.
9 GT 4549—Shpg. wt. 8 oz. \$2.35

18 8-pocket Tool Holder. Partitioned main pocket has slots for screwdrivers. Three front pockets for pliers. Two open-end side pockets for screwdrivers. Steel-tape pocket. Side loop for hammer or flashlight. "T" chain for tape roll. Tool snap. Tunnel belt loops. 8x10 in.
9 GT 4580—Wt. 1 lb. 6 oz. \$8.75

19 3-pocket Tool Holder. Big partitioned main pocket. Three front pockets. Strap loop for hammer or flashlight. "T" chain for tape roll. Quick-release tool snap. Four wide belt slots. 9x8 1/2 inches deep.
9 GT 45805—Shpg. wt. 15 oz. \$6.29

20 6-pocket Tool Holder. Large main pocket. Two front pockets for pliers. Two open-end side pockets for screwdrivers. Premolded pocket for steel tape. "T" chain for tape roll. Quick-release tool snap. Wide belt slot. 9x8 1/2 inches deep.
9 GT 45446—Shpg. wt. 13 oz. \$6.99

21 6-pocket Nail and Tool Bag. Made of soft glove leather. Big main nail pocket. Medium-sized front pocket. Four side pockets for tools. Hammer loop on both sides. Wide tunnel belt loop. 10 1/2x12 in. deep.
9 GT 45143—Shpg. wt. 1 lb. \$6.50

22 5-pocket Tool Holder. Large box-shaped main pocket. Two front and two open-end side pockets. 6 1/2x17 inches deep.
9 GT 4544—Shpg. wt. 14 oz. \$4.59

Carpenters' Leather Work Apron

- Heavy-duty apron with 11 pockets and 2 bags
- Made of soft glove leather in split-leg design

\$17.80

Keeps nails and tools close at hand to save you time. You get two large nail bags and two medium-size nail pockets—keep different sizes and types of nails separated. Two side pockets hold medium-size tools. Four nail set slots. Pocket for steel tape. Holster of aluminum and leather holds combination square. Loop for hammer on both sides. All pockets are leather bound and rivet reinforced for long service. Adjustable web belt with nickel-plated hardware. Split-leg design allows more freedom of movement and is less cumbersome than full-front aprons.
9 GT 45147—Shipping weight 2 lbs. \$17.80



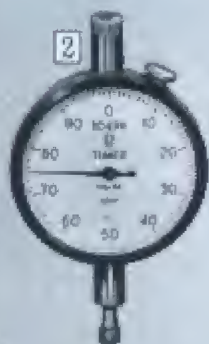
CRAFTSMAN® Dial-indicator Sets for quick reading of precise measurements

Check variations
from set standards

\$33.99
set

1 Graduated 0 to 50 to 0 in .001 inch. Bezel rotates for changing position of zero, "+" and "-" signs on either side of zero. Range .200 in. (2 rev.). Dial diam. 1 1/2 in.

Dial gauge (back plunger type), universal clamp, tool post holder, "G" clamp, lever attachment, 3 contact points. Wood case. Meets Fed. Specs. MIL-1-18422d for accuracy. From England. 9673869-Wt. 3 lbs. 2 oz. \$33.99



Compare dimensions,
gauge deviations

\$26.89

2 Reads 0 to 100 in graduations of .001 in. Full one inch range. Enclosed case protects against dust and oil. Hard brass bearings for long life. Detachable steel point. Dial diam. 2 3/4 in. Adjustable bezel. England.

Shipping weight 11 oz.
9 GT 38603.....\$26.89

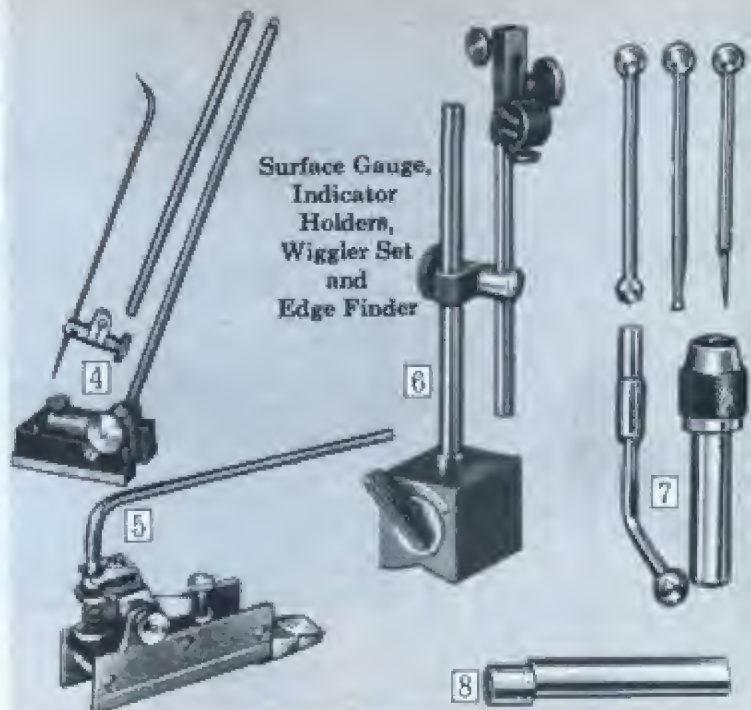


Use for checking
detailed measurements

\$24.99

3 Finest indicator gives .0005 in. reading. 3 contact points, 2 stems (1/2 and 1/4 in.), wrench, universal holder bar, 3/4 x 1/2 in., and clamp. Automatic reversal with dovetail slots. Japan.

Shipping wt. 1 lb. 2 oz.
96740735.....Set \$24.99



4 CRAFTSMAN Surface Gauge. With 3x2 1/4 x 1/4-inch base. 9 and 17-inch spindles serve as depth gauge. Base ground for surface plate work. With 6-inch scriber. Meets Federal Specification GGG-G17, Type IV for accuracy.

9 GT 40555—Shpg. wt. 3 lbs. 6 oz. \$23.40

5 Magnetic Indicator Holder. 50-pound pull magnets. Ball and socket action. Not CRAFTSMAN.

9 GT 3872—Shpg. wt. 14 oz. \$7.39

6 On-off Magnetic Base Indicator Holder. Use with any dial indicator; centering back, universal-type or plunger back. Fine adjustment allows setting to within .0001 inch. Holding power of 100 lbs. Permanent magnet control for "on", "off". Magnetic base measures 1 1/2 x 1 1/4 x 2 1/4 inches high. From Japan. Not CRAFTSMAN.

9 GT 38906—Shpg. wt. 4 lbs. 7 oz. \$21.29

7 CRAFTSMAN 4-Piece Wiggler Set. Four attachments adapt the tool for many uses (needle point, ball point, disc point, offset point). Use to insure alignment in boring, milling, drilling operations. All points are readily interchangeable in wiggler shank. Attachments clamp into shank by means of ball swivel joint. Lets you adjust wiggler to an angular position or true concentricity.

Adjustable chuck tension. Tool steel construction. Over-all length, 4 1/2 inches. Plastic case included.

9 GT 4004—Shpg. wt. 5 oz. Set \$6.19

8 CRAFTSMAN 1/2-inch Single Edge Finder. Hardened steel working surfaces. centerless ground. Use for positioning tool to locate working edge.

Shipping weight 4 ounces.

9 GT 38819.....\$2.99

CRAFTSMAN® GUARANTEE

During the first year, we will repair your CRAFTSMAN Precision Instrument, free of charge, if defective in material or workmanship. This guarantee service is available by simply returning the instrument to any Sears store throughout the United States.



9 Chrome-plated Stainless Steel Rules. Wt. 3 oz.

Catalog Number	Size inches	Graduation		Type	Each
		front	back		
9 GT 40596	6x1 1/2	Min. Max	Min. Max	Flex.	\$1.99
9 GT 40597	12x1 1/2	Min. Max	Min. Max	Flex.	3.69
9 GT 40136	6x3/4	Min. Max	Min. Max	Rigid	2.49

10 Stainless Steel Rules.

Catalog Number	Size inches	Graduation		Type	Wt. oz.	Each
		front	back			
9 GT 4042	6x3/4	1/16, 1/8	1/16, 1/8	Rigid	2	\$1.59
9 GT 4039	6x3/4	1/16, 1/8	1/16, 1/8	Dec. equiv. Flex.	3	.49c
9 GT 4002	12x1	1/16, 1/8	1/16, 1/8	Rigid	5	3.64
9 GT 4006	6x3/4	1/16, 1/8	1/16, 1/8	Dec. equiv. Flex.	3	.84c

NOT CRAFTSMAN

Leather Rule Case. (Not shown.) Shpg. wt. 3 oz.

9 GT 4007—For 6x3/4-inch rules.....48c

9 GT 40071—For 6x3/4-inch rules.....48c

11 6-inch Reference Table Rule. Graduated in 32nds and 64ths of an inch. With decimal equivalents, tap and drill data. Stainless steel.

9 GT 4011—Shipping weight 4 oz. \$1.17

12 Stainless Steel Protractor. Rectangular head. Scale double graduated 0° to 180°. Adjustable spring tension holds setting.

9 GT 4029—Shipping weight 5 oz. \$3.19

Like 9 GT 4029 above except non-glare chrome-plated to resist wear longer.

9 GT 4024—Shipping weight 5 oz. \$4.89

13 Combination Rule. Square, bevel, protractor, circle finder, divider and drill gauge all in one. In 32nds and 64ths in. Stainless steel.

9 GT 4026—Shipping weight 4 oz. \$2.19

14 Depth Gauge. Hardened steel head graduated right and left to 30°, 45° and 60° for use as angle gauge. 2 1/4-in. head shaped to fit your hand. With 6x7/16-inch rule, marked in 32nds and 64ths of an inch. Slide locks at any depth. Held in place by spring tension of steel when not locked.

Shipping weight 4 ounces.

9 GT 40442.....\$4.84

15 25-piece Radius or Fillet Gauge Set. For measuring inside and outside corner radii as well as concave, convex shapes. Stainless steel blades with corresponding external and internal forms. Includes: 16 gauges (1/4 to 1 1/4 inch by 64ths), 8 gauges (1/4 to 1 1/4 inch by 32nds), 4-inch gauge holder and case. Gauges meet Federal Specification GGG-G-17a, Type VII for accuracy.

Shipping weight 1 pound.

9 GT 40952.....Set \$17.25

All CRAFTSMAN® Micrometers meet Federal Specifications for accuracy...made to tolerances of less than .0001 inch



Apprentice Micrometer
\$6.14

Good, low-cost micrometer for beginning machinists as well as hobbyists and students. Well suited for small measurements where maximum accuracy is not essential.

Accurate to within plus or minus .0015 per inch. Clear, easy-to-read graduations of .001 inch. Measures from 0 up to one full inch.

Handy table of decimal equivalents printed on zinc die-cast frame. Spindle and anvil made of alloy steel. Adjustable anvil compensates for wear. With friction and lock screw. Plastic case also included. Not CRAFTSMAN.

Shipping weight 8 ounces.
9 GT 40701.....\$6.14



Graduated .0001 in.

Small graduations give you maximum accuracy in measuring thicknesses, diameters. Decimal equivalents etched on frame for handy reference. Frame and head of forged steel. Spindle and anvil of alloy tool steel.

Extra-long thinable lines let you read measurements quickly. Threads ground and precision polished. Anvil and spindle carbide tipped. With plastic case.

0 to 1 inch. Wt. 9 oz.
9 GT 38662.....\$26.99
1 to 2 inches. Wt. 12 oz.
9 GT 38665.....\$28.75



Mandrel Micrometer

Large frame gives you wider range of measurement than with regular micrometer... 0 to 6 inches. Four interchangeable mandrels let one tool do work of 4 fixed-anvil micrometers.

Sturdy tubular steel frame... 50% lighter than regular solid frame. Satin chrome-plated head. Ratchet cap and lock ring. With 1, 2 and 3-inch checking standards, wrench for changing standards. Graduated at .001 inch. Includes wood case.

Shipping wt. 2 lbs. 8 oz.
9 GT 38608.....\$54.29



Micrometer Set

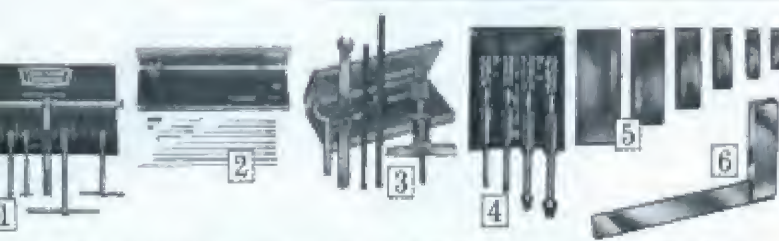
Thread ground from steel spindle. Spindle and anvil precision polished. Ratchet stop, spindle lock. Graduated in .001 inch. Measure 0 to 4 inches. Set of 4 with 3 standards, finished wood case.

9 GT 38600—Shipping wt. 4 lbs. 2 oz.....Set \$83.24
Individual Micrometers. Standards incl. with all except 0-1 in. size. Without carbide tips.

Catalog Number	Range, inches	Graduations	Shpg. wt. lbs. oz.	Each
9 GT 38601	0-1	.001 inch	9	\$17.59
9 GT 38602	1-2	.001 inch	12	19.99
9 GT 38603	2-3	.001 inch	16	22.84
9 GT 38604	3-4	.001 inch	1	24.25

Carbide-tipped Individual Micrometers. 1-2 in. size includes checking standard. Read in .0001 in.

9 GT 38651—0 to 1 inch. Shpg. wt. 9 oz.....\$21.79
9 GT 38652—1 to 2 inches. Shpg. wt. 11 oz.....21.25



1 CRAFTSMAN 6-piece Gauge Set. For gauging inside slots and holes accurately. Plunger telescopes, locks with knurled screw. Head ends heat-treated for toughness. $\frac{1}{16}$ to $\frac{1}{4}$, $\frac{1}{8}$ to $\frac{1}{2}$, $\frac{1}{4}$ to $\frac{1}{2}$, $\frac{1}{8}$ to $\frac{1}{2}$, $\frac{1}{4}$ to $\frac{1}{2}$, $\frac{1}{8}$ to $\frac{1}{2}$. Meets Fed. Spec. GGG-G-17 for durability.
9 GT 4027—Shipping wt. 14 oz.....Set \$28.29

As above, but with 4 gauges in set. $\frac{1}{16}$ to $\frac{1}{4}$, $\frac{1}{8}$ to $\frac{1}{2}$, $\frac{1}{4}$ to $\frac{1}{2}$, $\frac{1}{8}$ to $\frac{1}{2}$.
9 GT 40203—Shipping wt. 6 oz.....Set \$17.69

2 CRAFTSMAN Inside Micrometer Set. .001 in. (1 $\frac{1}{2}$ to 8 $\frac{1}{2}$ in.). Meets Fed. Spec. GGG-C-105b for accuracy. Wood case.
9 GT 38664—Wt. 1 lb. 4 oz.....Set \$32.59

3 CRAFTSMAN Micrometer Depth Gauge Set. Read in .001 inch. Chrome-plated. With lock. Meets Federal Specification GGG-C-105b for accuracy. In wood cases.

Catalog No.	Range	Size	Shpg. wt.	Set
9 GT 38663	0-3 in.	2 $\frac{1}{2}$ in.	1 lb. 3 oz.	\$30.99
9 GT 38663	0-6 in.	4 in.	2 lbs. 2 oz.	46.79

7 2-in. Desk Magnifier. 1.7-power ground lens. Adjusts.
9 GT 40871—Wt. 14 oz.....\$3.54

8 Pocket Magnifiers. Ground glass. With case. Wt. 3 oz. 4-power single lens.
9 GT 40811.....\$1.99
9 GT 40813.....2.99

9 Reading Glass. 1.7-power ground lens. 6-in. focus.

2 $\frac{1}{2}$ -in. diameter.
9 GT 40815—Wt. 5 oz.....\$2.59

3-inch diameter.
9 GT 40816—Wt. 7 oz.....3.19

10 Magnetic Scale-magnifying Glass. With 3-power ground glass lens. Magnetic base. Shipping weight 4 oz.

9 GT 40872.....\$1.19

11 Eye Loupe Magnifying Glass. Black plastic body with ground and polished 4-power lens. Meets Federal Specification GGG-M-95a for precision.

Shipping weight 3 oz.
9 GT 40879.....\$1.09



CRAFTSMAN® Machinists' Combination Square



With protractor and center head

\$25.99

- Blade machine divided for accuracy
- Heads precision ground for close fit
- Use as ruler or straight-edge

Check 90° and 45° angles. Use as depth gauge, height gauge. Hardened, ground steel blade; clear, readable graduations in 8ths, 16ths, 32nds, 64ths of an inch. Cast-iron square head; center head, non-reversible bevel protractor graduated 180° left, right. Level vial in square head. 12-inch blade. Meets Federal Specification GGG-S-656a for precision.

9 GT 38694—Shipping weight 1 pound 8 ounces.....\$25.99

As 9 GT 38694 above, but graduated in 32nds, 64ths, 50ths and 100ths of an inch.

9 GT 38695—Shipping weight 1 pound 8 ounces.....\$25.99

As 9 GT 38694 above, but without protractor.

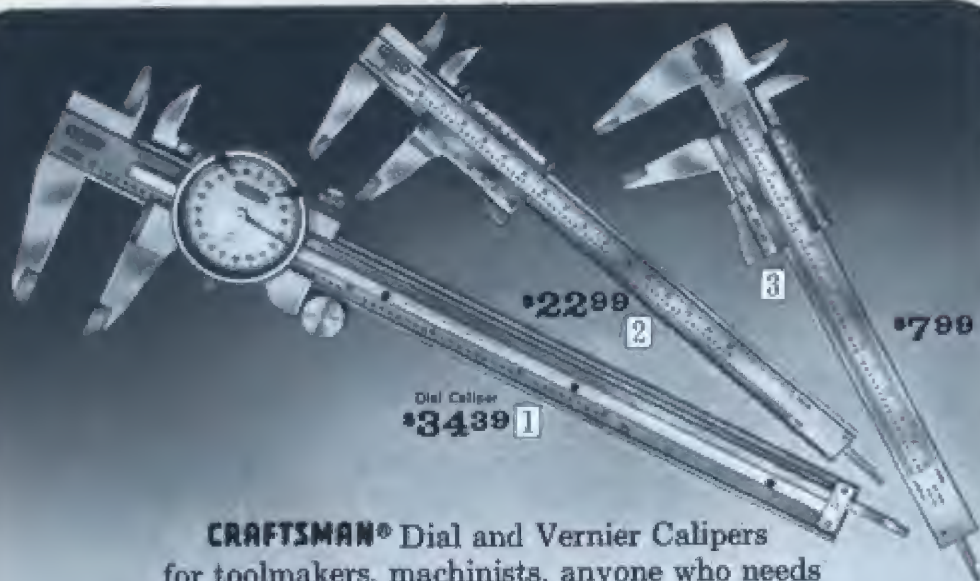
9 GT 38693—Shipping weight 1 pound 6 ounces.....16.64

As 9 GT 38694, but without protractor or center head.

9 GT 38697—6-inch blade. Shipping wt. 13 oz.....\$8.85

9 GT 38691—12-inch blade. Shpg. wt. 1 lb. 6 oz.....11.44

Note: 6 and 12-inch parts not interchangeable.



Vernier and Slide Calipers

4 COMPANION Vernier Caliper. Accurate to .01 of an inch. Reads both inside and outside. Can also be used as depth gauge. Graduated in 16ths and 32nds of an inch. Big 5-inch capacity. Readings in 1/128ths inch. With roller adjustment. (Not CRAFTSMAN.)
9 GT 4022—Shpg. wt. 7 oz. \$2.54

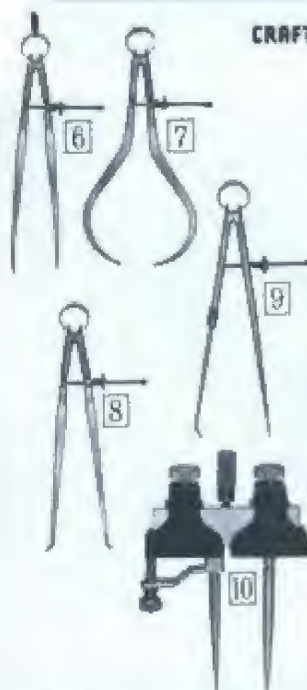
5 CRAFTSMAN Pocket Slide Caliper. Polished steel. Inside measurements to 2 1/4 inches, outside to 2 3/4 inches. (Reads both "in" and "out"). 3-inch scale. Graduated in 32nds and 64ths inch. Spring stop. Shipping weight 3 ounces.
9 GT 4028 \$5.29

CRAFTSMAN® Dial and Vernier Calipers for toolmakers, machinists, anyone who needs precise measurements . . . accurate to .001 of an inch

1 Dial Caliper. Made of rust-resistant stainless steel. With dull chrome-plated scales. English scale on beam. Adjustable bezel. Measuring range 0 to 6 inches. Scales read inside or outside. Balanced design for easy handling. With velvet-lined storage case. Guaranteed one full year . . . see guarantee on page 96. Made in Japan.
9 GT 40172—Wt. 1 lb. 4 oz. \$34.39

2 Vernier Caliper with cam lock. Main vernier scales chrome-plated. Top in 1/20th mm, bottom in 1/1000th inch. Stainless steel. Recessed beam. 8 in. long. 5 1/4 in. capacity. Adjustable plates. 1-year guarantee, page 96. Japan.
9 GT 40182—Wt. 10 oz. \$22.99
like (2) but without adj. plates.
9 GT 40181—Wt. 11 oz. \$17.34

3 Vernier Caliper. Stainless steel with polished finish. Automatic thumb lock. Precision ground measuring faces. Graduated on top at 1/20 mm, on bottom at 1/1000 inch. Range 5.3 inches. 8 1/4 inches long. Converts readings between metric and inches. Guaranteed 1 year . . . page 96. Italy.
9 GT 40257—Wt. 8 oz. \$7.99



CRAFTSMAN® Calipers, Dividers and Trammel

(6 thru 8) Flat-leg Dividers and Calipers. Steel with hardened points. Quick-adjusting. Meet Fed. Specs. GGG-C-95 for accuracy.

Item	Catalog No.	Size	Shpg. wt.	Price
6 Dividers	9 GT 38574	4 in.	4 oz.	\$2.79
	9 GT 38576	6 in.	6 oz.	3.19
7 Outside Calipers	9 GT 38594	4 in.	4 oz.	2.79
	9 GT 38596	6 in.	5 oz.	3.19
8 Inside Calipers	9 GT 38584	4 in.	4 oz.	2.79
	9 GT 38586	6 in.	6 oz.	3.19

9 Round-leg Calipers and Dividers. Tapered spool and stiff spring eliminate wobble. Polished steel. Measure 6 inches long. Hermaphrodite and Inside Calipers meet Federal Specifications GGG-C-95 for accuracy. Dividers meet Federal Specifications GGG-D-351c, Type A, Class 2. Wt. 6 oz.
9 GT 38536—Hermaphrodite (shown) \$4.89
9 GT 38526—Inside (not shown) 4.89
9 GT 38516—Outside (not shown) 4.89
9 GT 38506—Dividers (not shown) 4.89

10 Adjustable Trammel. Steel . . . black wrinkle finish. 3-in. points adjust. Meets Fed. Spec. GGG-T-661a, Type I, Class C for accuracy.
9 GT 4061—Shipping weight 2 ounces. . . . \$9.99
Replaceable Points for Calipers 9 GT 38536, 9 GT 38516 and Trammel 9 GT 4061. (Not illust.)
9 GT 38509—Pkg. of 6. Shpg. wt. 2 oz. . . . Pkg. 29c

CRAFTSMAN® Scribes, Punch

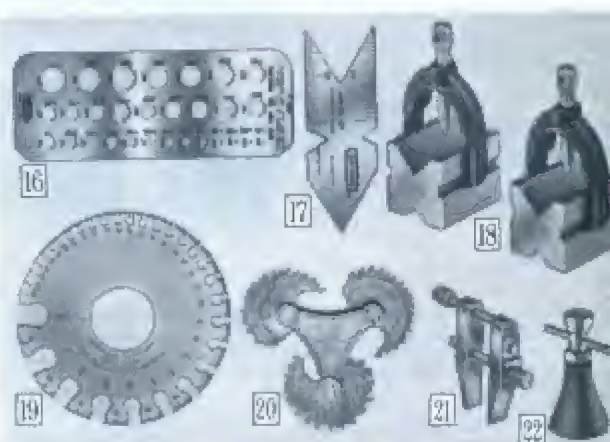
11 Scriber with reversible tungsten-carbide tip. Aluminum body. Permanent magnet.
9 GT 4078—Shipping weight 3 ounces. . . . \$1.99

12 Pocket Scriber with replaceable nickel-plated steel point. Knurled steel body. Meets Federal Spec. GGG-S-131d, Type I, Class 2.
9 GT 4051—3/4-inch diameter. Shpg. wt. 3 oz. . . . 89c
9 GT 40513—1/4-inch diameter. Shpg. wt. 4 oz. \$1.09

13 Scriber with 4 extra high-carbon steel points. Knurled steel body. 5 1/4 in. long.
9 GT 40503—Shipping weight 4 oz. 99c

14 Double Scriber . . . 1 straight, 2 bent steel points. Interchangeable. 12 in. long. Meets Fed. Specs. GGG-S-131d, Type II, Class 2.
9 GT 4014—Made of steel. Shpg. wt. 4 oz. \$1.59

15 Automatic Center Punch. Alloy-steel point. Adjust for light, heavy impressions. Meets Fed. Specs. GGG-P-831c, Type II, Class B, Style 2.
9 GT 40541—3/4-in. diam. 5 in. long. Wt. 5 oz. \$5.04



CRAFTSMAN® Gauges . . . Clamp Sets . . . Jack Screw

16 Drill Gauge. Made of polished steel. Measures 29 fractional sizes, 1/4 to 1/2 inch.
9 GT 4049—Shpg. wt. 5 oz. . . . \$2.29

Drill and Wire Gauge. Sizes 1 to 60. Index for taps. Not shown.
9 GT 4047—Shpg. wt. 5 oz. . . . \$2.29

17 Lathe-Center Gauge. U.S. Standard 60°. Made of stainless steel. With graduations at 14th, 20th, 24th and 32nd inch.
9 GT 40642—Shpg. wt. 2 oz. . . . \$1.79

18 4-piece V-block and Clamp Set. Hardened tool steel V-blocks, precision ground for both square and parallel accuracy . . . measure 1 1/4 x 1 1/4 x 1 1/4 in. Clamps hold up to 1-inch round or irregular work material. Set includes 2 V-blocks and 2 clamps.
Shipping weight 2 lbs. 2 oz.
9 GT 4063 Set \$12.49

19 Circular Gauge. For measuring wire, sheet and plate sizes 0 to 36. American Standard for non-ferrous metals.
9 GT 4023—Shpg. wt. 6 oz. . . . \$6.34

20 V-Thread Gauge. Pitches 4 to 84. Knurled. England.
9 GT 4031—Shpg. wt. 5 oz. . . . \$6.99

21 Toolmaker's Clamp with parallel steel jaws. Not CRAFTSMAN. Case-hardened jaws. Spring clip. Jaw length 2 1/4 inches. Capacity 0 to 1 inch.
9 GT 4481—Shpg. wt. 4 oz. . . . 96c

At above but 4 inches long. Capacity 0 to 2 inches.
9 GT 4486—Shpg. wt. 12 oz. \$1.46

22 Jack Screw. Not CRAFTSMAN. Maximum height 4 inches. Adjusts 1 inch. Lifts 1000 lbs.
9 GT 4088—Shpg. wt. 8 oz. . . . \$1.29

Sears Has a Credit Plan to Suit Your Needs
See Big Book or ask for details

Machinists' Vises

... precision machined, built to endure
extra heavy loads without losing alignment

\$60⁵⁵ 4-inch jaw

- Built with rugged, malleable iron castings ... practically unbreakable ... twice as strong as heavy-duty vises below
- Replaceable "T" section steel jaw faces slip on and off ... planned to jaws to eliminate screw holes in work face
- Self-lubricating bronze bearing reduces friction ... keeps wear and end play to a minimum
- Extra long back jaw body for precision alignment

Our finest Vise. Built to withstand many years of tough use. Malleable iron castings heavily reinforced at major stress points. Finely machined nut and back jaw keyway. Graphite-bronze bearing takes all the thrust of steel screw head. Large ground and polished anvil. Malleable iron base ... converts quickly to 360° swivel base with kit at right.

Front jaw beam completely encloses and protects durable cold-rolled steel screw ... keeps dust and filings out of threads. Steel ball-ends of handle forged from solid handle stock ... can't loosen. Meet Federal Specifications GGG-V-410A for strength and precision. CRAFTSMAN COMMERCIAL story ... page 35.

9 GT 5193C—4-inch jaws, open to 6 inches. Shpg. wt. 39 lbs. \$60.55
9 GT 5194L—4½-inch jaws, open to 7 inches. Shpg. wt. 52 lbs. 71.00



Swivel-base Kit

Convert stationary-base vise to swivel-base. Swivels a full 360°. Tapered gear-like lock bolt locks tight in any position. Includes malleable iron swivel base plate, center bolt, nut and handle, plug for one hole. Fits both Machinists' Vises at left.

9 GT 5196—Shpg. wt. 8 lbs. 7 oz. ... Kit \$13.00



COMPANION Light-duty Vise

\$8⁵⁵

For the home or small industrial shop

Steel handle, screw and lock nut nickel plated ... give lasting rust-resistant service. Cast body reinforced at main stress points. Sturdy anvil takes lots of heavy pounding. 165° swivel-type base can be locked securely in any position. Jaws 3½ in. wide with a 3-in. capacity. Jaw faces replaceable. Not CRAFTSMAN Japan.

9 GT 5178—Wt. 11 lbs. \$8.55



CRAFTSMAN® Heavy-duty Bench Vises

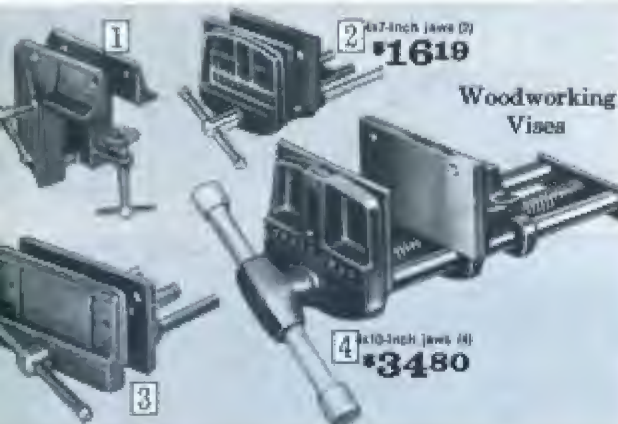
- Cast iron body with malleable iron nut
- Built-in pipe jaws

\$17³⁰ 3½-inch jaws

A useful tool in any workshop. Fast-acting. Acme-threaded steel screw seated in replaceable nut. Heavy-duty steel channel completely encloses screw ... protects it from chips or filings. Jaws can't wobble sideways or up and down. Vise body reinforced at major points of strain for added strength.

Permanently cast, interlocking pipe jaws hold pipe or round stock securely. Zinc-plated handle, screw and lock nut. Steel ball-ends on handle forged from handle stock ... can't come loose. Extra large anvil and anvil horn. Hardened and tempered replaceable jaw faces. Positive locking swivel base with slip handle lock nut ... swivels 165°. Attractive red finish.

Catalog Number	Jaw size	Opens to	Holds pipe	Shipping weight	Price
9 GT 5180C	3½ inches	4 inches	½ to 1½ inches	19 pounds	\$17.30
9 GT 5180C	4 inches	5 inches	½ to 1½ inches	27 pounds	24.99
9 GT 5181C	5 inches	6 inches	½ to 1½ inches	40 pounds	29.99



Woodworking Vises

1 CRAFTSMAN Portable Woodworker's Vise. Lightweight aluminum. Measures 5½x5½-inches. "L" jaws open to 2½ inches. Especially useful for clamping doors upright to bench for planing. Fits any work bench from ¾ to 2¼ inches thick.
9 GT 5202—Shpg. wt. 1 lb. 1 oz. \$5.19

2 CRAFTSMAN Woodworker's Vise. Steel handle. Guide rods. Acme thread screw. 4x7-in. jaw, 7-in. capacity. Holes in jaws for mounting wood faces. Fits 2¼-inch bench thickness; ½-in. clearance at top.
9 GT 5192—Shpg. wt. 12 lbs. \$16.19

3 Woodworker's Vise, COMPANION. Not CRAFTSMAN. 2½x6½-in. jaws open to 4½ in. Holes in jaws for mounting. Steel handle. Fits 2¼-in. bench, ½-in. clearance.
9 GT 5207—Shpg. wt. 4 lbs. 4 oz. \$7.40

4 CRAFTSMAN Professional Woodworker's Vise with "instant hold". Full 180° continuous thread screw. Just turn hardwood handle left, pull out; push jaw closed and turn handle right ... workpiece is held tight. Retractable dog acts as bench stop. Jaws 4½ inches, 12-in. capacity. Guide rods and drag bar keep jaws aligned. With holes in jaws for attaching wood faces. Meets Federal Specifications GGG-B-445A for strength and accuracy. Fits 2¼-inch bench thickness with ¼-inch clearance at top. Shipping weight 37 pounds.
9 GT 5190C \$34.00

Portable Vises set up quickly where the work is

5 CRAFTSMAN Vacuum-base Vise. To attach, apply slight pressure to top of vise and push lever down ... holds firmly in any position, on any smooth, non-porous surface. To release, just lift the lever and it's off. Sturdy casting with 2½-inch V-groove steel jaws ... open to 2 inches. 5x4-inch base, 4 inches high. Protective slide-on rubber jaws for handling fragile parts.
9 GT 5174—Wt. 7 lbs. 12 oz. \$8.19

6 CRAFTSMAN Clamp Vise. Clamps to benches up to 2¼ inches thick. Jaws 3 inches wide ... open to 2½ inches. Front jaw guides keep jaws aligned. Shipping weight 3 lbs. 7 oz.
9 GT 5246 \$4.99



Tempered alloy steel Kromedge® Taps and Dies

Stay sharp longer than ordinary cutters

Extra hard chrome plating resists rust and reduces friction to give you smooth cutting action. You can depend on **CRAFTSMAN®**



59-piece Set with round and hex dies... use with wrenches and sockets

\$73.99

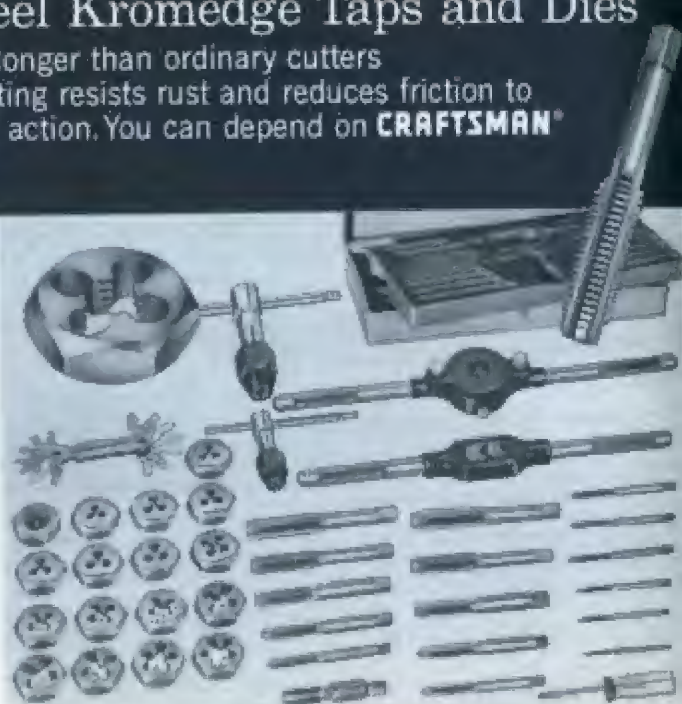
Depos. Set

Makes 23 cuts... Incl. 23 taps, 23 dies (13 one-inch hex dies; 8 adjustable 1 1/2-in. round dies; 2 solid pipe dies). See table below for thread sizes and types. Five screw extractors (sizes 1 to 5); 2 tap-reamer wrenches (Nos. 4 and 6); 1 tap wrench (for Nos. 4 to 12 machine taps); 2 adjustable-guide die stocks (1 and 1 1/2-in.); screwdriver, thread gauge. 9 GT 5215—Incl. Fernandez® case. Wt. 13 lbs. 2 oz. Set \$73.99

40-piece Set. (Not shown.) All round dies. Makes 17 cuts with 17 taps, 16 adjustable 1-inch round dies, 1 solid pipe die. See table below for sizes, types. Adjustable-guide die stock, No. 4 tap reamer wrench, tap wrench, screw pitch gauge and screwdriver. Sectioned plastic case. 9 GT 52091—Shipping weight 4 pounds 9 ounces. Set \$34.59

14-piece Set. (Not shown.) All round dies. Makes 5 cuts... Incl. 5 taps, 5 adjustable dies. Also one 1-inch adjustable-guide stock and No. 4 tap wrench, screwdriver. With plastic case. Cuts National Coarse (USC) threads: 1/4-20, 5/16-18, 3/8-16; Cuts machine screw threads 8-32 and 10-24. 9 GT 5205—Shipping weight 2 lbs. 5 oz. Set \$10.99

Catalog Number	9 GT 5215	9 GT 52091
Cuts National Coarse (USC) threads...	1/4-20, 5/16-18, 3/8-16	1/4-20, 5/16-18, 3/8-16
Cuts National Fine (SAE) threads...	1/4-28, 5/16-24, 3/8-20	1/4-28, 5/16-24, 3/8-20
Cuts machine screw threads...	8-32, 10-24	8-32, 10-24
Pipe thread...	1/2 and 3/4-inch	1/2-inch



41, 28 and 13-piece Sets with hex dies... use with wrenches or sockets

\$34.59

41-pc. Set

41-piece Set. Use with 1-in. sockets; open or adjustable-end wrenches. With 17 taps and 17 dies... one solid pipe tap-and-die includes (dies in 1-inch hexagon). See table below for thread sizes and types. Adjustable-guide die stock, tap reamer wrench, 2 "T" handle tap wrenches... one for 1/4 to 1/2-inch and one for 1/2 to 3/4-inch taps. Screw pitch gauge, screwdriver. Sectioned plastic case. 9 GT 5201—Shipping weight 4 pounds 8 ounces. Set \$34.59

28-piece Set. (Not shown.) Hex die set with 11 taps, 11 dies. (One solid pipe tap-and-die.) Adjustable-guide die stock, "T" handle tap wrench, tap and reamer wrench, screw pitch gauge, screwdriver. Dies 1-inch hexagon. See table below for thread sizes and types. Includes sectioned plastic case. 9 GT 5200—Shipping weight 3 pounds 12 ounces. Set \$25.79

13-piece Set. (Not shown.) Includes 5 cuts... 3 taps, 5 hex dies. Also one 1-inch adjustable-guide die stock and No. 4 tap wrench. Sectioned plastic case. 9 GT 52055—See sizes, types below. Shpg. wt. 2 lbs. 7 oz. Set \$10.99

Catalog Number	9 GT 5201	9 GT 5200	9 GT 52055
Cuts National Coarse (USC) threads...	1/4-20, 5/16-18, 3/8-16	1/4-20, 5/16-18, 3/8-16	1/4-20, 5/16-18, 3/8-16
Cuts National Fine (SAE) threads...	1/4-28, 5/16-24, 3/8-20	1/4-28, 5/16-24, 3/8-20	1/4-28, 5/16-24, 3/8-20
Cuts machine screw threads...	8-32, 10-24	8-32, 10-24	8-32, 10-24
Pipe thread...	1/2-inch	1/2-inch	1/2-inch

Rethreading Tools for restoring damaged or rusted threads on bolts, pipes, etc.



1 Top Set for restoring internal coarse threads. Includes 6 National Coarse (USC) taps... one each 1/4, 5/16, 3/8, 1/2, 5/8 and 3/4. 9 GT 52113—Wt. 10 oz. Set \$3.77

For restoring fine threads (not shown). As (1) above, but with 6 National Fine (SAE) taps... one each 1/4, 5/16, 3/8, 1/2, 5/8 and 3/4. 9 GT 52114—Wt. 10 oz. Set \$3.77

2 Die Set for restoring external coarse threads. Includes 8 National Coarse (USC) dies... one each 1/4, 5/16, 3/8, 1/2, 5/8 and 3/4. 9 GT 52111—Wt. 6 oz. Set \$4.67

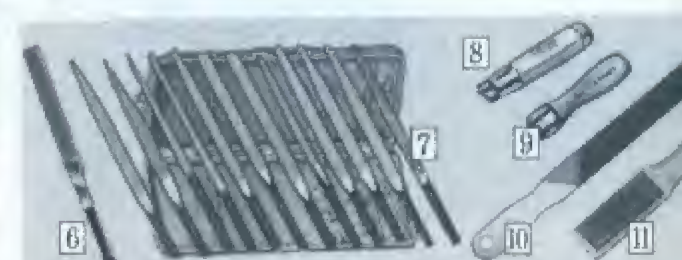
For restoring fine threads (not shown). As (2), but with 8 National Fine (SAE) dies... one each 1/4, 5/16, 3/8, 1/2, 5/8 and 3/4. 9 GT 52112—Wt. 6 oz. Set \$4.67

3 Kromedge Rethreading Files. With 8 pitches. Use on any diameter right or left-hand threads. 8 1/2 x 1 1/2 in. sq. Plastic pouch. For 11, 12, 13, 14, 16, 18, 20 and 24 threads per inch. 9 GT 52116—Shpg. wt. 8 oz. \$2.97

For 9, 10, 12, 16, 20, 27, 28 and 32 threads per inch. 9 GT 52117—Shpg. wt. 8 oz. \$2.97

4 19-pc. Rethreading Set. Incl. two 8-pitch files (sizes as (3)); 8 Nat. Fine and 8 Nat. Coarse dies... sizes: 1/4, 5/16, 3/8, 1/2, 5/8, 3/4. Plastic case. Shpg. wt. 1 lb. 15 oz. 9 GT 52119 Set \$14.77

5 12-pc. Tap and Hexagon Die Set. Five 1/4-in. hex dies, 5 std. taps: sizes 1/4-20, 10-24, 8-32, 6-32. Tap wrench. Case. 9 GT 52118—Wt. 10 oz. Set \$7.49



CRAFTSMAN® Files and Accessories

6 Ignition File. Double cut. Measures 5 inches long. U.S. made. 9 GT 3119—Wt. 3 oz. 43c

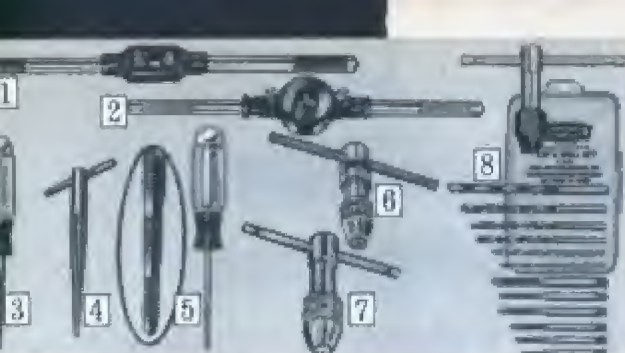
7 Die Maker's File Set. Swiss-pattern needle-point files. Kromedge. Med. cut. No. 7 files. Length 5 1/2 in. Set of 12. From W. Europe. 9 GT 6799—Wt. 9 oz. Set \$6.79

8 Adjustable File and Tool Handle. For tang tools with tangs up to 1/2-inch in diameter. Use as handle for files, taps, blades, etc. Shipping weight 6 ounces. 9 GT 6775 \$1.69

9 File Handles. Wood. Metal ferrule. Cut. No. Size Weight Each 9 GT 67811 X-small 3 oz. 35c 9 GT 67812 Small 3 oz. 35c 9 GT 67813 Medium 4 oz. 39c

10 Power Mower. Garden-tool File. Double cut. Kromedge. Tang formed as file handle. Measures 6 inches long. From Central Europe. 9 GT 3115—Shpg. wt. 7 oz. \$1.09

11 File Cleaning Brush. Also use to prepare rubber for vulcanizing. 8 1/2 in. long; 3/4 x 1 1/4 in. brush. 9 GT 6782—Shpg. wt. 4 oz. \$1.69



CRAFTSMAN® Tap and Die Accessories

1 Tap-and-Reamer Wrenches, Steel jaws, No. 4 Wrench, Takes 4 to 1/2-in. taps, 9 GT 5214—Shpg. wt. 10 oz. \$2.89

No. 6 Wrench, Takes 1/2 to 1 1/2-in. taps, 9 GT 5214—Shpg. wt. 1 lb. 10 oz. \$4.87

2 All Guide Die Stocks, For round dies, 9 GT 5218—For 1-in. Wt. 14 oz. \$2.89

For 1 1/2-inch round dies, 9 GT 5218—Shpg. wt. 1 lb. 14 oz. 4.87

For 1-inch hex dies, 9 GT 5218—Shpg. wt. 11 oz. 2.87

3 Hand Reamer, Reams 1/2 to 1 1/2-in. diam., 9 GT 5492—Shpg. wt. 6 oz. \$1.99

4 Taper Reamers, Heat-treated steel, For 1/2 to 1 1/2-in. holes, 3 1/2 in. long, 9 GT 5479—Shpg. wt. 5 oz. \$2.35

5 CRAFTSMAN Poly Tap, 3 Kromedged® tap sizes on shank (6-32, 8-32, 10-24), 9 GT 5231—Shpg. wt. 5 oz. \$2.19

6 Adjustable Bracket Tap Wrench, Hardened; centerless ground; fully polished. Self-equalizing jaws. Deep-seating teeth. Up to 1/2-inch capacity. Convenient "T" handle, 9 GT 4065—Wt. 12 oz. \$5.87

7 Tap Wrenches, For 1/4 to 1 1/2-inch taps and machine screw taps to size 14, 9 GT 4066—Wt. 9 oz. \$2.33

For 1/4 to 1 1/2-inch taps, 9 GT 4067—Wt. 1 lb. 3.33

8 Electrician's Tap and Drill Set, Six Kromedged machine taps (4-40, 6-32, 8-32, 10-32, 10-24, 1/4-20), plus exact high-speed drills for each; polished flutes (sizes: 43, 36, 29, 23, 21, 7). "T" handle tap wrench. Plastic case, 9 GT 5208—Wt. 10 oz. Set \$6.77

CRAFTSMAN® Individual Taps and Dies

Size of Item	Adjustable Round Dies				Taps				Hex Dies			
	Cat. No.	Diam.	Wt.	Price	Cat. No.	Wt.	Price		Cat. No.	Wt.	Price	
National Course (UNS) Threads												
1/8-20	9GT5226	1 in.	3 oz.	\$1.19	9GT5222	2 oz.	69c		9GT5227	3 oz.	\$1.19	
1/4-20	9GT5226	1 in.	3 oz.	1.19	9GT5222	2 oz.	79c		9GT5227	3 oz.	1.19	
3/8-16	9GT5226	1 in.	3 oz.	1.19	9GT5222	3 oz.	89c		9GT5227	3 oz.	1.19	
1/2-14	9GT5226	1 in.	3 oz.	1.19	9GT5222	3 oz.	99c		9GT5227	3 oz.	1.19	
5/8-13	9GT5226	1 in.	3 oz.	1.19	9GT5222	3 oz.	1.09		9GT5227	3 oz.	1.19	
3/4-12	9GT5226	1 1/2 in.	4 oz.	2.29								
1-12	9GT5226	1 1/2 in.	4 oz.	2.29	9GT5222	4 oz.	1.49					
1 1/8-11	9GT5226	1 1/2 in.	4 oz.	2.29	9GT5222	5 oz.	1.89					
1 1/4-10	9GT5226	1 1/2 in.	4 oz.	2.29	9GT5227	7 oz.	2.49					
National Fine (SAE) Threads												
1/8-28	9GT5225	1 in.	3 oz.	\$1.19	9GT5221	2 oz.	69c		9GT5228	3 oz.	\$1.19	
1/4-28	9GT5225	1 in.	3 oz.	1.19	9GT5221	2 oz.	89c		9GT5228	3 oz.	1.19	
3/8-24	9GT5225	1 in.	3 oz.	1.19	9GT5221	3 oz.	89c		9GT5228	3 oz.	1.19	
1/2-20	9GT5225	1 in.	3 oz.	1.19	9GT5221	3 oz.	99c		9GT5228	3 oz.	1.19	
5/8-18	9GT5225	1 in.	3 oz.	1.19	9GT5221	3 oz.	1.19		9GT5228	3 oz.	1.19	
3/4-16	9GT5225	1 1/2 in.	4 oz.	2.29								
1-16	9GT5225	1 1/2 in.	4 oz.	2.29	9GT5221	4 oz.	1.49					
1 1/8-14	9GT5225	1 1/2 in.	4 oz.	2.29	9GT5221	5 oz.	1.89					
1 1/4-12	9GT5225	1 1/2 in.	4 oz.	2.29	9GT5221	7 oz.	2.39					
Machine Screw Taps and Dies—All R.C. (10-32 is NF.)												
4-40	9GT5223	1 in.	3 oz.	\$1.19	9GT5219	2 oz.	59c		9GT5229	3 oz.	\$1.19	
6-32	9GT5223	1 in.	3 oz.	1.19	9GT5219	2 oz.	59c		9GT5229	3 oz.	1.19	
8-32	9GT5223	1 in.	3 oz.	1.19	9GT5219	2 oz.	59c		9GT5229	3 oz.	1.19	
10-24	9GT5223	1 in.	3 oz.	1.19	9GT5219	2 oz.	59c		9GT5229	3 oz.	1.19	
12-24	9GT5223	1 in.	3 oz.	1.19	9GT5219	2 oz.	59c		9GT5229	3 oz.	1.19	
14-24	9GT5223	1 in.	3 oz.	1.19	9GT5219	2 oz.	59c		9GT5229	3 oz.	1.19	
16-24	9GT5223	1 in.	3 oz.	1.19	9GT5219	2 oz.	59c		9GT5229	3 oz.	1.19	
18-24	9GT5223	1 in.	3 oz.	1.19	9GT5219	2 oz.	59c		9GT5229	3 oz.	1.19	
20-24	9GT5223	1 in.	3 oz.	1.19	9GT5219	2 oz.	59c		9GT5229	3 oz.	1.19	

9 GT 5230—1 1/2-inch solid hex Pipe Die, NPT thread, Shpg. wt. 3 oz. \$1.19

Size	Shpg. wt.	Each
1/8-20	7 oz.	\$1.69
1/4-20	10 oz.	2.29
3/8-16	11 oz.	2.49
1/2-14	14 oz.	2.99
5/8-13	16 oz.	3.49
3/4-12	18 oz.	3.99
1-12	21 oz.	4.49
1 1/8-11	24 oz.	4.99
1 1/4-10	27 oz.	5.49

CRAFTSMAN® Files and Rasps



15 thru 27 Steel with hard chrome surfaces keep them cutting at top efficiency. Plastic cases. Imported from Central Europe.

28 Slim Taper File, 9 GT 31272—6 in. long, Wt. 3 oz. 69c

9 GT 31273—7 inches long, Wt. 4 oz. 79c

16 and 17 Taper Files, Catalog No. Shpg. wt. Each

(16) Extra Slim, 9 GT 31261—4 inches, 2 ounces, 59c

9 GT 31262—4 inches, 3 ounces, 69c

(17) Double Extra Slim, 9 GT 31332—4 inches, 3 ounces, 69c

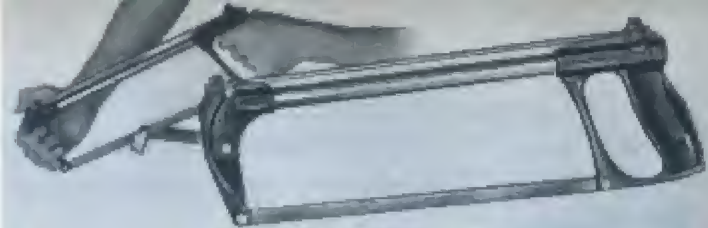
9 GT 31333—7 inches, 4 ounces, 79c

29 4-inch Chain Saw File, Double cut, Kromedged steel, stays sharp and lasts longer than ordinary saws. Use for gasoline saws.

Cat. No. Diam. Chain pitch Wt. Each

9 GT 3116 1/4 in. 1/8 in. 4 oz. \$1.09

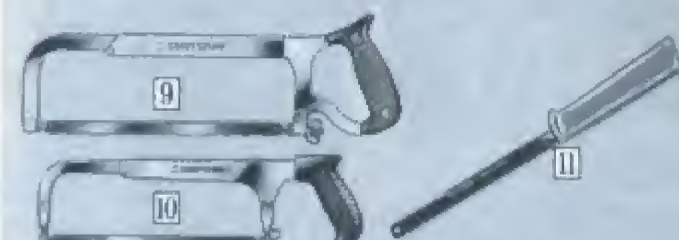
Type	Catalog No.	Size	Shpg. wt.	Each
1191 Shoe Rasps	9 GT 31224	6 in.	7 oz.	\$1.69
	9 GT 31225	10 in.	10 oz.	2.29
1201 Wood Rasps	9 GT 31215	10 in.	11 oz.	2.49
	9 GT 31292	6 in.	4 oz.	79c
	9 GT 31294	8 in.	4 oz.	99c
	9 GT 31295	10 in.	9 oz.	1.19
1211 Mill Files	9 GT 3120	8 in.	6 oz.	1.49
1221 Crosscut Saw File	9 GT 31234	6 in.	7 oz.	1.09
	9 GT 31235	10 in.	12 oz.	1.49
1231 Flat Backward File	9 GT 31234	6 in.	7 oz.	1.09
	9 GT 31235	10 in.	12 oz.	1.49
1241 Half Round Backward File	9 GT 31242	6 in.	4 oz.	79c
	9 GT 31244	8 in.	5 oz.	99c
	9 GT 31245	10 in.	7 oz.	1.19
1251 Round Backward File	9 GT 3132	6 in.	2 oz.	89c
1261 Warding File	9 GT 3128	6 in.	6 oz.	1.09



CRAFTSMAN® Hack saw

Front-end grip and tension wheel combine to fight all blade twist and wobble **\$4.87**

Flash-cutting saw design; also with storage chamber for up to six spare blades. Light, rugged die-cast aluminum frame; chrome-plated steel tube; plastic handle. Tension wheel tightens blade more evenly than lock-out on ordinary hacksaws. Blade can cut flush—completely down to a surface—or flush sideways. Holds 12-inch blade; one included. Order additional blades below. 9 GT 3559—Shipping weight 1 pound 9 ounces. \$4.87



Other Hack saws to do a variety of jobs

(9 and 10) Polished, nickel-plated saw—welded steel frame with reinforced back. Adjust to hold 10 or 12-in. blade. One 10-inch blade, 9 GT 65873 included. Order other blades separately from table below.

11 CRAFTSMAN close-quarter Hack saw, Die-cast aluminum handle. Uses any hacksaw blade; 10-inch blade included. 9 GT 35481—Wt. 17 oz. \$2.82

9 CRAFTSMAN flush-cutting Saw with full handle. Cuts in 6 different positions. Special studs keep blade from twisting. Shock-proof polyethylene grip for comfortable sawing. Accurate cuts everytime. 9 GT 3558—Shpg. wt. 2 lbs. \$3.82

10 CRAFTSMAN standard-cutting Saw with plastic pistol-grip. Cuts in 4 different positions; vertical or horizontal; to left or right. A handy saw to keep around the house. Comfortable pistol-grip handle. Shipping weight 1 pound 12 ounces. 9 GT 3562— \$2.70

(12 thru 14) CRAFTSMAN Hack saw Blades. Sweden. Order from table.

(A) Semi-flexible, made of tungsten-alloy steel. Package of 5.

(B) High-speed design. Made of molybdenum alloy steel. Lasts ten times longer than (A). Comes in a handy package of 2.

Teeth in.	Light in.	Cuts through	A Catalog Number	Wt. oz.	Pkg.	B Catalog Number	Wt. oz.	Pkg.
12	15	10 Steel bars, boxes, caps per 1/4 in.	9 GT 65871	3	97c	9 GT 65881	4	\$1.17
		12 Iron pipe, mod. tubing 1/2-1/2 in.	9 GT 65872	3	\$1.07	9 GT 65882	4	1.37
13	24	10 Tubing to 1/2 in. thin	9 GT 65873	3	97c	9 GT 65883	4	1.17
		12 Tubing to 1/2 in. thin	9 GT 65874	3	1.07	9 GT 65884	4	1.37
14	30	10 Tubing to 1/2 in. thin	9 GT 65875	3	97c	9 GT 65885	4	1.17
		12 Tubing to 1/2 in. thin	9 GT 65876	3	1.07	9 GT 65886	4	1.37

Pickup Tools and Magnets

28 Pickup Tool, Push button to open steel jaws; release button to close jaws.

9 GT 41332—12 in. long, Wt. 3 oz. \$1.08

9 GT 41331—24 in. long, Wt. 6 oz. 1.27

29 Flexible Magnet Pickup Tool. Coiled 40 spring shaft. Permanent magnet head. Plastic handle. Bends around corners. Nickel-plated. Length 17 1/2 inches.

9 GT 4178—Shpg. wt. 5 oz. \$1.69

30 Magnetic Pickup Tool and Stud Finder. Alnico magnet at each end. With pocket clip. Measures 5 1/2 in. Pocket size.

9 GT 4001—Shpg. wt. 3 oz. 99c

31 Magnetic Pickup Tool with Extension. Extends 26 1/2 inches. Lifts up to 8 ounces. Head moves at any angle. Double ball-and-socket joint. Fits conveniently into 16 1/2-in. tool kit.

9 GT 4132—Shpg. wt. 9 oz. \$2.27

32 CRAFTSMAN 3-in. Permanent Horseshoe Magnet. Lifts objects up to 10 pounds.

9 GT 4003—Plastic frame. Wt. 4 oz. 79c

33 Alnico Permanent Magnet. With keeper. From England. Capacity below.

Catalog Number	Full weight	Actual weight	Shipping weight	Each
9 GT 40332 11 1/2 lbs.	2 oz.	5 oz.	5 oz.	\$1.59
9 GT 40334 20 lbs.	4 oz.	7 oz.	7 oz.	2.69
9 GT 40336 27 lbs.	6 oz.	9 oz.	9 oz.	3.79



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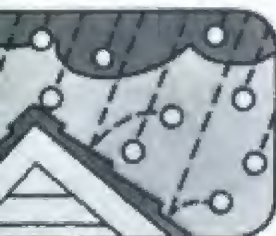
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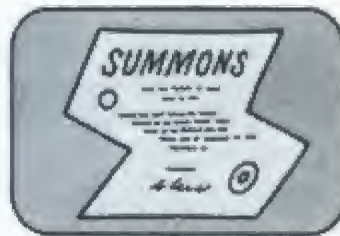
Hail



Living expenses



Court costs



Liability lawsuit



Fire



Falling objects



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Explosion



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Fire on contents





Sears & Best

PENSKE
QUALITY PRODUCTS

Tune-up Kit

Our finest Engine Analyzer plus DC Timing Light. Compression Tester, Combination Vacuum Gauge, Fuel Pump, PCV Valve Tester, Remote Starter Switch . . . everything you need to test engine yourself

\$129⁰⁰
kit

1 Kit includes *Engine Analyzer* (28 GT 21032C) that's portable, self-powered, performs 52 tests. Also includes: *DC-powered Timing Light* (28 GT 2115 described on next page) with bright, pre-focused light—tests 6, 12, 24-volt systems; *Compression Tester* (28 GT 2149) with easy-to-read 2½-inch dial—tests up to 300 psi; *Combination Vacuum Gauge, Fuel Pump and PCV Valve Tester* (28 GT 2114) with big 3½-inch dial—shows 0 to 30 inches of engine vacuum and 0 to 10 lbs. of pressure for fuel pump test. Also, a time-saving *Remote Starter Switch* (28 GT 2108) is included. *Each component in kit is also sold separately in this catalog. Check separate listings for more complete information.*

28 GT 21066—Shipping weight 30 pounds. Kit \$129.00

2 Portable Steel Stand for analyzer in kit above and sold below, 30 inches high.

28 GT 21016—Shipping weight 16 pounds. 22.95



Intermediate Tune-up Kit \$45⁹⁵

Includes 5 tune-up devices: *Dwell Tachometer* (28 GT 2198); *AC-powered Timing Light* (28 GT 2159); *2½-inch Compression Tester* that checks pressure to 300 psi. Plus *Remote Starter Switch* (28 GT 2108) and *2½-inch Vacuum Gauge* that shows 0-25-inch engine vacuum, 0-7 lbs. pressure for fuel pump test. *Compression Tester and Vacuum Gauge not sold separately in this catalog.* Metal carrying and storage case. Instructions.

28 GT 21049—Shipg. wt. 6 lbs. 13 oz. Kit \$45.95



Basic Tune-up Kit \$11⁹⁹

Includes *plug-in grip Neon Timing Light* (28 GT 2125) with built-in remote control starter switch plus *2½-inch Compression Tester* and *2½-inch Vacuum Gauge*. *Compression Tester* tests pressure to 300 psi. *Vacuum Gauge* shows 0-25-inch engine vacuum, 0-7 pounds pressure for fuel pump test. *Compression Tester and Vacuum Gauge not sold separately in this catalog.* Each component has complete test instructions.

28 GT 2130—Shipping weight 2 lbs. 12 oz. Kit \$11.99



Engine Analyzer \$84⁹⁵

Selector switch keyed by color and number. Does 52 tests. D'Arsonval movement; solid-state circuitry. For 4, 6, 8-cyl. engines. Tests transistor, magneto, conventional systems. Uses 3 "C" batteries (incl.). Tests points dwell, diodes, battery, condenser. Checks alternator-generator, voltage regulator. Scales incl. 0-1200, 0-6000 rpm; 0-60° dwell; 5-0-90 amps; 0-50 KV spark output; 0-7000, 0-40,000 ohms; 3.2, 0-16, 0-32 volts; point resistance, diodes.

Battery, adapters; ammeter, test leads; jumper wires; domestic and imported car spark plug adapters. 11x8x6½ in. deep.

28 GT 21032C—Shipg. wt. 11 lbs. \$84.95

PENSKE
QUALITY PRODUCTS

12-volt portable Diagnostic Oscilloscope

Displays ignition system patterns on 1-in. screen

\$299⁰⁰

3 You can use scope in daylight. Automatic focus—size adjusts automatically to fill screen. Tests polarity; coil output; secondary resistance; spark plug voltage; voltage under load; point dwell and variation; point bounce; misalignment; and resistance; shorted coil; condenser; secondary insulation leakage; distributor cap. Includes function selector, 2 pattern controls for sequence testing. 12½x17x8 in. wide.

F28 GT 2135—Wt. 26 lbs. \$299.00

4 Stand for oscilloscope, 42 in. high. Unassembled. Shipping weight 16 lbs.

F28 GT 2137 \$22.95

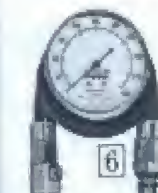
5 Alternator Test Adapter. Must be used with oscilloscope.

F28 GT 2153—Shipg. wt. 1 lb. \$10.95

On Catalog Numbers with "F" prefix (as F28 GT 2135) shipped from Skokie, Ill. factory. Allow extra time for delivery. No C.O.D.'s.

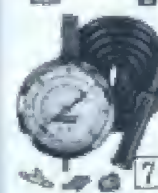


Tune-up Accessories



6 *Penske Flexible-drive Compression Tester*. Gets into combustion chamber of engine without adapters or extensions. Use 14mm, 18mm spark plug holes. Handy side release valve. Oil gasoline and hot exhaust manifolds will not harm flexible part of tester. Dial 2½-in. diam. . . 0-300 lbs. 16-in. hose. All chrome-plated case. Instructions screw-in type adapter included.

28 GT 2149—Shipg. wt. 1 lb. 4 oz. . . . \$14.95



7 *Penske Vacuum Gauge-Fuel Pump Tester*. Accurate, dependable. Fits gas line. Easy-to-read 3½-in. dial shows 0-30-in. engine vacuum, 0-10 lbs. pressure with ¼-lb. markings for making fuel pump tests. Checks air-pollution control systems when used with Exhaust-Gas Analyzer (28 GT 21018 sold in Big Book). Checks PCV valves. ¾-1¼-in. manifold fittings. T-connection. 48-in. hose. Instructions.

28 GT 2134—Shipg. wt. 1 lb. 10 oz. . . . \$6.45



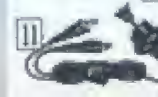
8 *Compression Tester*, 0-300 psi. 2½-inch diameter dial; chrome-plated metal housing; brass stem, screw-on bezel. ¾-inch beveled lens.

28 GT 2119—Shipg. wt. 1 lb. \$5.95



9 *3.5° Stem Adapter*. Use with (8) for testing most V8 engines.

28 GT 2136—Shipg. wt. 1 lb. \$3.95



10 *Current Indicator*. Hold yoke over wire or cable to check current. For 6, 12 or 24-volt systems. Starter scale 400-0-400 amps; generator scale 75-0-75 amps. Instructions.

28 GT 2145—Shipg. wt. 4 oz. \$4.25

11 *Remote-control Starter Switch*. Crank engine from outside.

28 GT 2108—Shipg. wt. 12 oz. \$3.15



PENSKE
QUALITY PRODUCTS

Precision-built hand-size solid-state Testers

Accurate D'Arsonval movement...color-coded, easy-to-read scales.
Tough extruded aluminum housing...recessed, break-resistant front

Alternator Generator **\$38⁹⁵**

Tests regulator. Checks systems up to 24-volts for current output, charging voltage, circuit resistance, voltage loss, battery capacity, shorts, diode or fuse failures. Scales: 0-3, 0-16, 0-32-volts, 0-90 amperes. 3x3 1/2 x 8 inches high. Lead wires, insulated clips, 1/2-ohm resistor, battery post adapter, jumper wire and adapter for Delco alternator.
28 GT 21016—Ship. wt. 2 lbs. 6 oz. \$38.95

Ignition Analyzer **\$39⁹⁹**

Trouble-shoots primary side and high-voltage portion of ignition even if engine fails to start. Checks points, distributor cap, rotor ignition switch, ballast resistor, condenser, coil output, polarity, spark plug wires resistance. Hanging bracket, handle, lead wires, 8 domestic and 4 imported car spark plug adapters, insulated pliers, clips. 3x3 1/2 x 8 in. high.
28 GT 21021—Ship. wt. 2 lbs. 4 oz. \$39.99

Exhaust Gas Analyzer

\$71⁹⁵

3 Make fast, accurate carburetor or adjustments; detect combustion trouble; check and set pollution-control systems. Pick-up unit fastens to rear bumper, neoprene tube goes into exhaust pipe. 20-ft. lead wires to instrument for instant response to changes in combustion reading.

Scales: air-fuel ratios 11:16; idle ranges for air pollution controls (can be used with vacuum gauge 28 GT 2114 sold on facing page); propane and butane engine scales. Sensing unit pick-up tube, leads and insulated clips included. Universal hanging bracket, handle. 3 "C" size batteries included.

Shipping weight 4 lbs. 2 oz.
28 GT 21018.....\$71.95

Dwell Tachometer

\$49⁹⁵

Works on any voltage...tests ignition systems with external connections. Has high and low RPM range. Use to perform at least 7 separate engine tests; rpm settings; point dwell; point resistance; cylinder balance; carburetor adjust. Breaker plate wear and set governor.

Dwell circuit independent of point resistance. Gives you accurate readings regardless of point condition. Scales: 0-1200 and 0-6000 rpm; 0-60° dwell and point resistance. Zero adjuster. Battery powered (batteries included). Lead wires, insulated clips incl. 3x3 1/2 x 8 in. high.

Shipping weight 2 lbs. 2 oz.
28 GT 21015.....\$49.95



Compact Engine Testers.. slimline design lets you lay tester on its back or on car fender while you work..meter is easy to read..both hands free



Alternator Tester **\$10⁹⁸**

Tests generator, regulator, voltage regulator output. Checks output voltage, detects field coil problems. Range: 0-8, 0-16-v. 14-in. jumper wire. For 6, 12-v. D'Arsonval movement. 5 1/2 x 4 1/2 x 2 1/2 in. deep. Instruc. Ship. wt. 1 lb. 3 oz.
28 GT 2197.....\$10.98

Ignition Tester **\$11⁹⁸**

Pinpoints defects in ignition circuit. Checks conventional or transistor systems and outboard motor systems. Tests resistance; coil, condenser, spark plug wires. D'Arsonval movement. 5 1/2 x 4 1/2 x 2 1/2 in. deep. Instruc. Ship. wt. 1 lb. 3 oz.
28 GT 2196.....\$11.98

Dwell Meter **\$12⁹⁸**

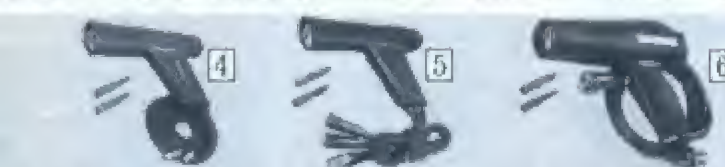
Check point spacing for easy starting, quick acceleration. For 6 and 12-v. systems. Ranges: 4-cylinder, 30-90°; 6-cylinder, 20-60°; 8-cylinder, 15-45°. Accurate D'Arsonval movement. Instruc. 5 1/2 x 4 1/2 x 2 1/2 in. deep. Wt. 1 lb. 3 oz.
28 GT 2195.....\$12.98

Dwell Tachometer **\$19⁹⁸**

Checks: point dwell for quick starts, fast acceleration, extra high speed power; RPM settings for carburetor adjustments; point resistance; automatic transmission adjustments. For 4, 6 and 8 cyl. engines—6, 12 or 24 v. systems and all types of ignition systems with exposed connections. Instructions. D'Arsonval movement. 5 1/2 x 4 1/2 x 2 1/2 in. deep.
28 GT 2198—Wt. 1 lb. 4 oz. \$19.98

Tester Kit .. includes 3 testers .. plus heavy-duty metal case **\$46⁹⁵**

Dwell Tachometer (28 GT 2198); Alternator-Generator-Regulator Tester (28 GT 2197); Ignition Tester (28 GT 2196). All items listed above or at left. 14 1/2 x 7 1/2 x 3 1/2 in. deep.
28 GT 21029—Wt. 6 lbs. \$46.95



Neon Timing Lights with pistol grip

\$3⁹⁸

For all 6, 12 and 24-volt systems. Operates from ignition. Replaceable neon light flashes red. Cord and spark plug adapters for domestic and imported cars. Shipping weight 1 pound.
28 GT 2103.....\$3.98

(5 and 6) Pistol Grip Neon Timing Lights for 6, 12, 24-v. and magneto systems. Check timing, distributor, centrifugal advance. High-impact plastic cases. Spark plug adapters for domestic, imported cars. Cord and instructions are included.

5 Operates from ignition. Remote starter switch. Replaceable neon light flashes red.
28 GT 2125—Shipping weight 1 lb. 4 oz. \$3.99

6 AC Powered. Plugs into 110-120-volt outlet. White pre-focused light, intense enough to use on the brightest days. Trigger switch.
28 GT 2159—Shipping wt. 1 lb. 11 oz. \$16.98

Sears & Roebuck

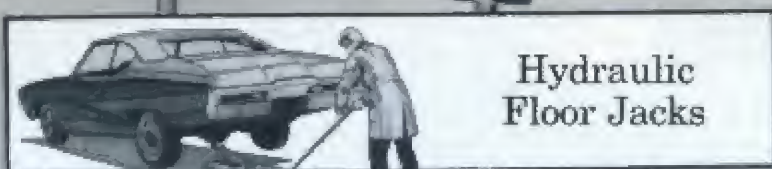
PENSKE High-performance DC-powered Timing Light **\$26⁹⁵**

Use anywhere. Intense white light can be seen on brightest days. Prefocused. Barrel 10 1/4 in. long. Tests 6 or 12-volt systems. Checks engine timing, distributor, centrifugal advance, governor. Fully transistorized circuits. Trigger switch. Chrome-plated die-cast housing, rubber nose cone. Spark plug adapters for domestic and imported cars. Cord and instructions.
28 GT 2115—Ship. wt. 3 lbs. 14 oz. \$26.95

Replacement Flash Tube for Penske light.
28 GT 2180—Shipping weight 6 oz. \$3.98



SEARS & ROEBUCK **Sears** 103



Hydraulic Floor Jacks



1 1/2-ton capacity
***135⁹⁹**

1 Lifting range 4 to 20 1/2 inches. Rugged lifting arm with 7 1/2-in. square saddle. Built-in overload provides dependable service without jack damage. Newest design power unit provides more pick-up with less handle pressure. Rear all-steel caster wheels. Direct-action release control. Detachable 48-in. handle. Steel construction. 15 in. wide, 30 1/2 in. long.

28 GT 1210H—Shipg. wt. 122 lbs. . . \$135.99



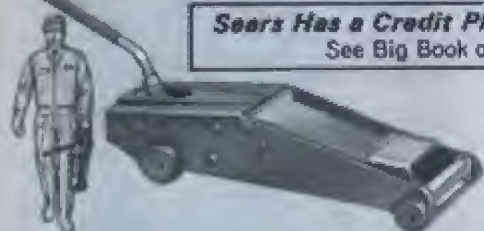
2-ton capacity
***196⁰⁵**

2 Lifting range 4 1/4 to 25 inches. Dual-action pump speeds saddle to the load, then automatically shifts to power lifting. Lifting saddle 7 1/2 in. square for easy spotting. Automatic safety overload valve. Large release knob on handle controls lowering of load. Solid steel side plates. Rear all-steel caster wheels. Neoprene grips on "T." 15 in. wide, 42 1/2 in. long.

F28 GT 1211N—Shipg. wt. 147 lbs. . . \$196.05

Sears Has a Credit Plan to Suit Your Needs
See Big Book or ask for details

Lightweight
Portable Model
1 1/2-ton capacity
***99⁰⁵**



Lifting range 4 1/4 to 16 3/4 inches. Compact design with high-speed performance. Rugged all-steel construction. Weighs only 42 pounds; measures 25 inches long—easy to handle, easy to store. Fast-action pump. Saddle measures 3 1/2 x 4 inches. Safety-sealed hydraulic system with overload protection guards against jack damage. 35 1/2-inch long fold-away handle. Includes combination carrying handle-release valve.

28 GT 1239L—Shipping weight 48 pounds. . . \$99.05

Hydraulic Axle Jacks . .
laboratory tested at
50% over rated capacity



Low as
***12⁰⁵**

Available in sizes up to 20 tons. Lift cars, trucks, tractors, campers, trailers—even buses. Two-piece handle for lifting and built-in release valve for positive lowering. Wide base balances and stabilizes load. . . lessens chance of jack slipping. Jacks develop full power even when lying on side.

Heavy steel lifting cap heat-treated . . cross-milled teeth bite thru grime and snow for sure gripping power. Screw-type extension for increased lifting range. Convenient carrying handle on 12 and 20-ton capacity jacks. To find capacity just right for your needs, take 3/4 of the weight of loaded vehicle. Then order that capacity or the next larger size.

Cap- acity in tons	Total lifting range in inches	Hydraulic lift inches	Excess Extension in inches	Catalog Number	Ship- wt. lbs.	Price each
1 1/2 . . .	7 to 14 1/2	3 1/2	2 1/2	28 GT 1256C	10	\$12.05
3	8 1/2 to 18	5 1/2	3 1/2	28 GT 1241C	15	16.99
5	9 to 19 1/2	6 1/2	4 1/2	28 GT 1242C	17	22.55
8	9 to 19 1/2	6 1/2	4 1/2	28 GT 1243C	21	26.55
12 . . .	8 1/2 to 17 1/2	5 1/2	3 1/2	28 GT 1276C	27	33.99
20 . . .	11 to 17 1/2	6 1/2	none	28 GT 1275L	43	62.59

Sears Portable One-end Lift Jacks



***70¹⁹**

3 Mechanical-screw one-end lift type. Raises 1 1/2-ton load 7 1/2 to 29 inches. Saddles reverse to fit various bumper styles. . . spread 4 1/4 to 22 inches. Low-friction screw makes lifting quick and easy. Fits most rear bumpers and all flat front bumpers. Steel rear wheels.

Shipping weight 48 pounds.
28 GT 1237L . . . \$70.19



***181²⁵**

4 Hydraulic-type. Raises 1 1/2-ton load 9 1/4 to 32 1/2 inches. Two 5x4 1/2-in. rubber-covered saddles spread 17 1/2 to 52 inches for even weight distribution; 15-in. reach. Finely balanced for easy maneuverability and fast positioning under car. Positive two-hand safety release helps prevent accidental lowering. Overload valve; 7-in. rubber-tired wheels. Raises end of most cars (except 1968 Corvair, Cougar, Pontiac, Toronado; 1969 Corvair and front end of 1969 Mustang and Riviera). Pay motor carrier or express charges from factory in Baraboo, Wis. Allow extra time. No C.O.D.'s.

F28 GT 1254N—Shipping weight 151 pounds. . . \$181.25

Note: Basis Catalog Order Plan customers, no. F28 GT 1211N receives special handling. Allow extra time for delivery.

Special Service Jacks

5 Hydraulic Farm and Shop Jack. Great for farm, home and industrial use. Lifts 7 tons on top cap . . raises it 19 inches. Lifts 1 1/2 tons on 30-inch chain with grab hook (included) . . raises it 22 1/2 to 41 1/2 inches. Ideal for pulling posts, bending pipe, lifting porches and trailers. Measures 3 1/2 x 5 x 22 1/2 inches high. 28 GT 1233C—Wt. 18 lbs. \$27.15

6 Transmission and Differential Jack. A real help to mechanics, or anyone who enjoys working on cars. Lifts 450 pounds. Uses 1 1/2-inch ratchet wrench (not included). Lifting surface lifts . . raises 7 to 24 inches. Sturdy steel casters roll easily. Rugged nylon strap secures load for added safety. Jack measures 17 1/2 x 18 1/2 inches.

Shipping weight 50 pounds.
28 GT 1152L . . . \$83.29



Portable Hydraulic POWER Unit

A ready source of power designed to push, stretch, straighten or lift... for any repair job that requires a compact source of powerful pressure



Basic Set... professional in every sense. Powerful hydraulic unit and work-saving attachments make quick work of bent frames or heavy lifting jobs... lift, move or straighten almost anything. Set has hydraulic power unit; 3, 5, 10, 18 and 23-inch extension tubes; wedge head; 90° V-base; serrated pedal; ram toe; 2 1/2-inch flex head; male connector; rubber-faced base. Accessories are not interchangeable between 4 and 10-ton units. See Shipping Note below, right.

- F28 GT 1280—4-ton Basic Set complete as shown above. Wt. 29 lbs. \$124.29
- (1) F28 GT 1281—4-ton Hydraulic Unit only. Shpg. wt. 11 lbs. 90.19

- Accessories for 4-ton Unit. Order tubing length according to your use.
- (2) F28 GT 1282—Coupling for 4-ton tubing. Postpaid. (Wt. 6 oz.) 1.89
 - (3) F28 GT 1283—5-inch Heavy-duty Tubing. Postpaid. (Wt. 10 oz.) 1.89
 - (4) F28 GT 1284—10-inch Heavy-duty Tubing. Shpg. wt. 3 lbs. 2.55
 - (5) F28 GT 1285—18-inch Heavy-duty Tubing. Shpg. wt. 3 lbs. 3.55

Wide-angle Pushing Wedge Attachment

Rubber pressure pads automatically adjust (0° to 90°) to odd angles and contours... spreads the load evenly. Pushes up frames, unitized body sections.

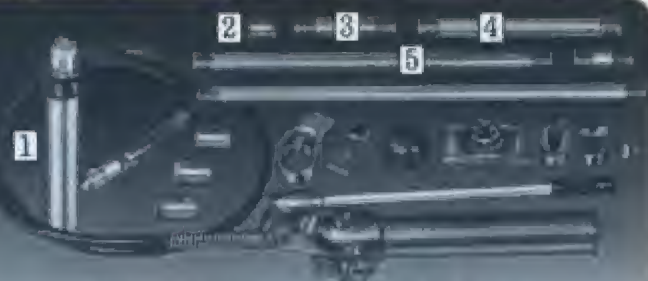
- Attachment for 4-ton Power Unit.
- F28 GT 1244—Shipping weight 4 pounds. \$34.99
- Attachment for 10-ton Power Unit.
- F28 GT 1245—Shipping weight 4 pounds. 35.19



- Jack Stands**
- Low as **\$329**
- 6** 3-height pin-type. Supports up to 1 1/2 tons. Adjusts from 12 1/4 to 16 1/4 in. in height. Just pull up center shaft to desired height and insert pin. Welded steel. F28 GT 1257—Shipping weight 5 pounds. Each \$3.29
 - Like (6) but adjusts 15 to 21 1/4 inches. F28 GT 1267—Shipping weight 5 lbs. 8 oz. Each 3.85
 - 7** 9-height pin-type. Supports up to 3 tons. Height adjusts from 13 to 21 inches. Just pull up center shaft to desired height and insert pin. Welded steel. F28 GT 1249C—Shipping weight 9 pounds. Each \$8.05
 - 8** Ratchet-type. Supports up to 3 tons. Height can be adjusted more quickly than with pin-type jack stands above. Height adjusts from 13 to 21 inches. Positive lock for sure support. All steel construction. F28 GT 1259C—Shipping weight 9 pounds. Each \$10.25
- Heavy-duty Industrial Winch**
- For those big lifting or towing jobs, get a Sears all-steel winch. Bolts anywhere: to garage wall, truck bed, trailer body. 3000-lb. capacity. Self-lock pawl; 10-in. handle. With grab hook, 50 ft. of 3/4-in. wire rope (can hold up to 100 ft.) Two ratios: 3 to 1 and 8 to 1. 13x7 1/2x7 in. Shpg. wt. 38 lbs. F28 GT 8928C \$71.49

Tire Gauges and Pumps

- 9** Pocket-size Air Pressure Gauge. Reads 8 to 40 lbs. pressure in 1-lb. markings on 4-sided bar. 5 1/2 in. long. F28 GT 1078—Shipping weight 4 ounces. \$1.55
- 10** Service station-type Air Pressure Gauge. Professional size... reads 10 to 130 lbs. pressure in 2-lb. markings on 4-sided bar. Chrome-plated brass. 12 3/4 inches long. F28 GT 1074—Shipping weight 6 ounces. \$4.39
- 11** Dial-type precision Air Pressure Gauge. Dial reads 6 to 50 lbs. pressure in 1-lb. markings. Indicator needle stays on reading until released by reset button. Tough nylon body. Brass, steel and neoprene internal mechanism lifetime lubricated. Vinyl carrying case. F28 GT 1005—Shipping weight 4 ounces. \$1.55
- 12** Spark plug-type Pump. Let your engine do the pumping. Fits into spark plug opening... pumps clean air. Pumps up to 120 lbs. pressure. 16-ft. hose, connector, pressure gauge. Use on 4-cycle gasoline engines of 2 or more cylinders. F28 GT 1147—Shipping weight 1 pound 14 ounces. \$5.49
- 13** Double-stirrup Pump. 1 1/2 in. diam. metal barrel. 15 in. high. 18-in. rubber hose. Screw-on connector, check valve. F28 GT 1117—Shipping weight 1 pound 6 ounces. \$1.65
- 14** Heavy-duty double-stirrup Pump. Pumps air faster than pump above. 18 inches high. 1 1/2 in. diameter metal barrel. 22-inch rubber hose. Snap-on connector, check valve. F28 GT 1119—Shipping weight 2 pounds 13 ounces. \$3.85
- 15** Foot Pump. Pumps faster, easier than a hand-type pump. Snap-on connector. 4-ft. hose. 4x4x15 in. long, closed. F28 GT 1113—Shipping weight 5 pounds 5 ounces. \$6.59



4-ton Basic Set **\$124.29** | 10-ton Basic Set **\$170.49**

F28 GT 1290—10-ton Basic Set complete as shown above. Wt. 84 lbs. \$170.49

- (1) F28 GT 1291—10-ton Hydraulic Unit only. Shpg. wt. 30 lbs. 124.29

- Accessories for 10-ton Unit. Order tubing length according to your use.
- (2) F28 GT 1292—Coupling for 10-ton tubing. Postpaid. (Wt. 12 oz.) 1.89
 - (3) F28 GT 1293—5-inch Heavy-duty tubing. Shpg. wt. 2 lbs. 2.65
 - (4) F28 GT 1294—10-inch Heavy-duty tubing. Shpg. wt. 3 lbs. 3.55
 - (5) F28 GT 1295—18-inch Heavy-duty tubing. Shpg. wt. 4 lbs. 5.05

Spreader Ram Attachment for power unit above

Lifts heavy objects that you need to get under; spreads crushed objects. 1-ton capacity. Stroke: 3 1/2 in. Extended height 3 1/2 in. Collapsed height 1 1/2 in. Return spring.

- Attachment for 4-ton Power Unit.
- F28 GT 1286—Shipping weight 4 pounds. \$32.99
- Attachment for 10-ton Power Unit.
- F28 GT 1296—Shipping weight 5 pounds. 34.09

Professional-type Tire-handling Equipment

- (16 and 17) **Tire Changers**. Quickly break beads, demount and remount rims. Handle all wheel sizes for cars (including imports), light trucks and most farm equipment. No special adapters needed. Ideal for shop, farm or fleet use. Tapered table top automatically positions bead breaker for smooth, positive action. Screw-type speed lock seats wheel securely. Mount-demount tool protects beads on tires from nicks or cuts. Rugged all-steel construction. Heavy pedestal base will mount to floor. Instructions included.
- 16** Manual Tire Changer with 7-to-1 lever-action bead breaker. Table revolves to free beads progressively... helps prevent damage to bead. Measures 39 inches high, 18-inch diameter base. See "Shipping Note" drive. F28 GT 1064N—Shipping weight 84 lbs. \$164.99
- 17** Air-operated Tire Changer. Conveniently-positioned air valve. Direct-thrust cylinder supplies instant power. Built-in tool rack. Includes hobster for the mount-demount tool and a special holder for lubricant dispenser (not included). Unit measures 38 inches high with a big 18 1/2-inch diameter base for stability. Unit requires a working area 62 inches in diameter. Instructions. See "Shipping Note" below. F28 GT 1014N—Shipping weight: 176 lbs. \$362.99

- (18 and 19) **Mechanical pivot-point type Wheel Balancers**. Spring-loaded tapered cone and balancing head automatically center wheel immediately. Free-moving bubble level checks wheel balance in all directions. Cast-aluminum cone, head, base; cone is anodized. Fit all American or foreign cars with conventional wheels with hub holes from 2 to 4 1/2 in. diam. Instructions incl.
- 18** For bench mounting. Lightweight, portable. Aluminum base. Must be bolted to a bench. F28 GT 1046—11 1/2 in. high. Wt. 5 lbs. \$28.35
- 19** With heavy-duty cabinet. Adjustable leveling feet. 18 1/2x16 1/2x29 in. high. Storage space. F28 GT 1047C—Shipping weight 19 lbs. \$56.55

- 20** **Wheel Weights**. Tempered, plated steel. 100-pc. assortment. Incl. twenty 1/2-oz., forty 1-oz., thirty 1 1/2-oz. and ten 2-oz. weights. Fit all cars except 1958 to 1972 Cadillac, 1956 to 1960 Dodge and DeSoto, and 1959 to 1972 Lincoln. F28 GT 1110—Shpg. wt. 6 lbs. 13 oz. Set \$7.69

SHIPPING NOTE: Power Units and their attachments listed above from Columbus, Wis. factory. Pay postage from c.o. plant. Items ending with "N" (as F28 GT 1064N) from Mainville, Ohio factory. Pay motor carrier or express charges from factory. Allow extra time when C.O.D.



Cartridge-load Grease Guns

Order gun alone or gun-grease combination

Trigger-operated Gun only

\$5.98

Lever-operated Gun only

\$4.59

1 Trigger-operated 14 1/2-oz. all-purpose Grease Gun. For cars, boats, snowmobiles, farm machinery, etc. Easy-grip, form-fit handle permits convenient one-hand operation... frees the other hand for applying attachments to grease fittings and openings. Air-vent safety valve eliminates air lock. Load by bulk, dispenser or cartridge. See Grease Fitting Kit (2) below.
28 GT 4952—Shipping weight 4 pounds.....\$5.98

Combination Grease Gun and Moly E.P. Lithium Grease. Includes gun (1) above plus ten 14 1/4-oz. cartridges of moly E.P. (extreme pressure) grease.
28 GT 4960C2—Shipping weight 14 pounds.....\$10.99

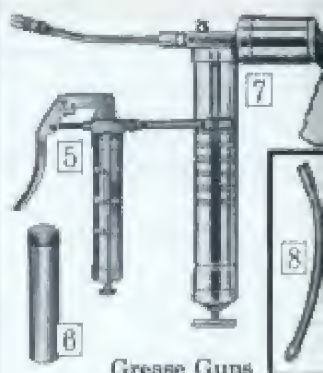
2 Grease Fitting Kit for (1) above. Lubricates cars with removable grease plugs. Kit includes 12-inch flexible hose, three adapters and instructions.
28 GT 4959—Shipping weight 3 ounces.....Kit \$6.39

3 Lever-operated 14 1/2-oz. Grease Gun. Long pump handle for increased leverage... develops more than enough pressure for any auto greasing job. Full length springs eliminate air pockets. Tapered neoprene plunger seals head. Safety lock prevents plunger and rod from accidental release while loading. Snap-on coupler, knurled barrel. Air-vent cap. Load by bulk, dispenser or cartridge.
28 GT 4955—Shipping weight 5 pounds.....\$4.59

Combination Grease Gun and Multi-purpose Lithium Grease. Gun (3) above plus ten 14 1/4-oz. cartridges of grease.
28 GT 4962C2—Shipping weight 15 pounds.....\$6.49

Combination Grease Gun and Moly E.P. Lithium Grease. Gun (3) above plus ten 14 1/4-oz. cartridges of grease.
28 GT 4964C2—Shipping weight 14 pounds.....\$8.99

4 18-oz. Grease Gun. Bulk load only.
28 GT 4950—Shipping weight 5 pounds.....\$3.79



Grease Guns

5 Compact 3 1/2-oz. Grease Gun. Snap-on coupler. Order hose (8) below. Cartridge or hand load. Dye cartridge incl.
28 GT 4956—Shpg. wt. 3 lbs. \$5.39

6 Three Lithium Cartridges for grease gun (5) above.
28 GT 4957—WL 12 oz. Pks. \$1.19

7 20-oz. Grease Gun. Use with compressed air. Thrusts 1400-9500 lbs. pressure using air compressor with 30-150 lbs. psi range. 360° swivel. Bleeder valve. Load by hand, dispenser or use 14 1/4-oz. cartridges.
28GT4994—Shpg. wt. 6 lbs. \$19.95

8 13 1/2-in. Flexible Grease Hose. Snap-on coupler. Fits 1/2-in. pipe guns etc. (7) above.
28 GT 4958—Shpg. wt. 6 lbs. \$2.29

CO₂ Fire Extinguishers

Low as

\$39.99

4-lb. charge

Fight flammable liquid and electrical fires. Clean, odorless CO₂ (carbon dioxide) gas won't conduct electricity. Flared nozzle; brass valve. UL, FM listed (see below). Fully charged; can be recharged professionally. Shipped by motor carrier or express.

10-lb. Extinguisher. Meets Coast Guard Spec. no. 162.028/EX 1809. Rated 5B:C. 6 1/2 x 19 1/2 inches high.
28 GT 6469N—WL 34 lbs.....\$66.59

5-lb. Extinguisher. Meets Coast Guard Spec. no. 162.028/EX 1809. Rated 5B:C. 5 1/2 x 17 inches high.
28 GT 6464N—WL 17 lbs.....\$39.99

A-type Soda Acid Fire Extinguisher

\$23.49

Shoots water 30 to 40 feet to fight all class A fires. Rated 2A (see below). UL and FM listed. Stainless steel shell measures 7 1/4 x 23 1/4 inches high. Includes charge and mounting bracket. Can be recharged with kit below. Shipped by motor carrier or express. Shpg. wt. 11 lbs.
28 GT 6467N.....\$23.49

Recharge Kit for soda-acid fire extinguisher above. Shipped by motor carrier or express.
28 GT 6468N—Shpg. wt. 3 lbs. Kit 99c

Fire Extinguisher Rating Information

CLASS (OR TYPE) OF FIRES:

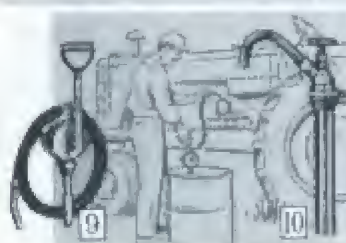
Class A. Wood, cloth, paper and some plastics.
Class B. Flammable or combustible liquids (oil, gasoline), gases, grease, cooking oil, etc.
Class C. Energized electrical equipment.

RATINGS:

Measure the effectiveness of an extinguisher on the different classes of fires. The larger the rating number, the more effective the extinguisher is on the class of fire indicated.

ABBREVIATIONS:

"UL" means Underwriters' Laboratories.
"FM" means Factory Mutual Laboratories.



Lever-action Barrel Pump



Lift-type Barrel Pump

9 Self-priming piston-type pump makes pumping gas, light oils, etc. a quick, simple operation... helps eliminate waste. Pumps up to 20 gallons per minute. Sturdy aluminum construction stands up to heavy use. All-steel valve has no leather parts to wear out.
Fits 2-inch bung. Special telescoping suction pipe completely empties all barrels. Includes brass mesh strainer, 8-foot rubber hose and nozzle.
28 GT 4638C—Shipping weight 17 pounds.....\$36.89

10 A real time and work saver. Pump draws 1 1/4 pints per 36-inch stroke. Special head has 3/4-inch garden hose coupling... you can attach a hose or use with included spout. Cylinder constructed of 1 1/4-inch stainless steel seamless tubing; valve made of steel... no leather parts to deteriorate; spout of 1/4-inch steel tubing.
Suction pipe adjusts to fit barrel depth... fits 15, 30 or 55-gallon light oil drums. Bung bushing fits 1 1/2 or 2-inch openings. Hose not included.
28 GT 4549C—Shipping weight 7 pounds.....\$6.39

Hand Pump for petroleum liquids

\$9.19

11 Hand pump fits all 25 and 40-pound containers that have removable covers. Durable pressed steel cover helps protect contents of container from contamination. Valves are all steel with no leather parts to deteriorate and shorten life. Heavy-duty, oil-resistant hose is 48 inches long and has nozzle bent to fit all openings.
28 GT 4596—Shipping weight 7 pounds 8 ounces.....\$9.19

Dispenser

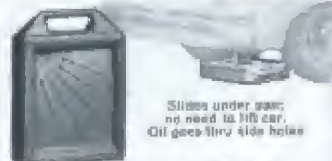
\$8.98

Lubricator

\$29.95

12 Gun-filling Dispenser. For all filler-plug guns. Follows plate for heavy greases. Fits all 25 to 40-lb. pails with 1 1/4 to 1 1/2-in. diam. tops. 1/2-in. fitting.
28 GT 4996—Shpg. wt. 8 lbs.....\$8.98

13 Chum's lubricator. Hand-pump operation. Grease gun adjusts for hi-pressure or hi-volume operation. Gun is mounted on flexible, swivel-mount 10-lb. base. Delivers grease at up to 12,000 lbs. per square inch. For 25 to 50-pound pail.
28 GT 4997C—Wt. 14 lbs.....\$29.95



Oil Drainer

\$2.89

Heat-resistant polyethylene plastic. Holds 18 quarts. Drains oil or radiator. Stores upright.
28 GT 4616—Wt. 3 lbs.....\$2.89

Sears has 3 FREE Auto Parts Catalogs for you

For a FREE copy of our 1972 Auto Parts Catalog, Parts for Jeep® Vehicles Catalog or Imported Car Parts Catalog, see Big Book or inquire at nearest Sears Selling Unit

Commercial-type Battery Charger for heavy-duty use



This 100-amp. Charger with 200-amp. boost rolls to the job . . . and it's so powerful it can start your car even with a dead battery!

\$137⁹⁵

Designed for continuous heavy-duty use. Lets you charge 6-v. batteries at 30, 70 or 100-amp. rate with 200-amp. boost; 12-v. at 15, 35 or 60-amp. rate with 150-amp. boost. 180-min. timer shuts charger off automatically.

Ammeter calibrated 0 to 200 amps. Polarity indicator prevents alternator burn-outs. High-output fan-cooled transformer. Full-wave selenium rectifier stack. Built-in chart shows charging rate, operating instructions.

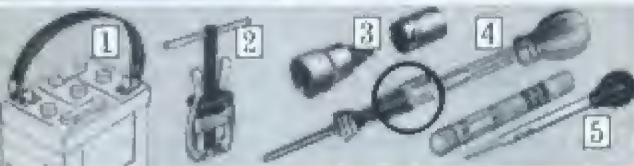
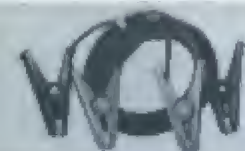
Control panel on top. 8-foot cables with color-coded clips. Automatic circuit breaker. 15-foot insulated power cord. Ventilated steel case. Steel handle. Rubber-tired wheels. Measures 24 $\frac{3}{4}$ x 16 $\frac{1}{4}$ x 11 $\frac{1}{4}$ inches.

28 GT 7144L—Shipg. wt. 61 lbs. . . . \$137.95

Our Best Booster Cables

Heavy-duty no-twist type. Thick 12-ft. cables of 4-gauge copper . . . spark-proof ABS plastic handles. Color-coded grips indicate correct polarity. Acid, grease and oil-resistant. For 6 and 12-volt batteries. Set of two cables.

28 GT 7113—Wt. 6 lbs. 8 oz. . . . Set, \$8.45



Accessories for handling and checking batteries

1 Battery Carrier Strap. Eases the strain of handling your battery. For regular size batteries. Measures 18 inches long. White vinyl.

28 GT 7150—Shipg. wt. 6 oz. . . . \$6c

2 Battery Terminal Lifter. For lifting cables off of badly corroded terminals on your battery.

28 GT 7158—Shipg. wt. 10 oz. . . . \$3.89

3 Wire Brush for battery terminal. Cleans terminals . . . helps you improve battery connection for surer starts. Small enough to fit in your pocket. Includes convenient metal case for storage.

28 GT 7078—Shipg. wt. 7 oz. . . . \$1.79

4 Hydrometer. Easy-to-read scale and built-in temperature correction thermometer for specific gravity reading and greater accuracy. Specially-designed untempered glass barrel prevents float sticking on side of barrel. Accurate ball bottom float for correct reading. High quality rubber bulb and nozzle will not show acid stains.

28 GT 7134—Shipg. wt. 6 oz. . . . \$1.99

5 Miniature Battery Tester. Small enough to fit in your pocket. Floating balls indicate battery condition. Tests all kinds of batteries quickly and easily.

28 GT 7133—Shipg. wt. 3 oz. . . . 99c

Sears Anti-freeze and Coolant Testers

Low as **99c**

6 Floating ball-type visual Tester. For checking both anti-freeze and summer coolant. Just count the number of balls to get reading. 9 in. long.

28 GT 7137—Shipping weight 2 ounces . . . 99c

7 Professional type. Automatic temperature correction for more exact readings. Built-in magnifying lens over freeze chart. 22 $\frac{1}{2}$ in. long.

28 GT 7136—Shipping weight 15 ounces . . . \$5.69

Sears Has a Credit Plan to Suit Your Needs

See Big Book or ask for details

Our most popular Home Charger 6-ampere for 6 or 12 volts

. . . delivers full 7 $\frac{1}{2}$ -amp. initial surge* then charges at regular 6-ampere rate.

Tapers to 3 amperes as power builds in battery

\$18⁹⁹



Packs the punch your 6 or 12-volt battery needs to revitalise its starting power. Full-wave rectifier with two power-matched selenium cells reduces stress and part wear. Automatic reset circuit breaker guards against power overload. High-output transformer. Scaled ammeter shows rate of charge.

Rubber-insulated 8-foot power cord; 6-foot charge cables. Cables stay flexible in coldest weather. Color-coded clips for proper battery hook-up. Ventilated steel case with cord storage rack and wall-mount bracket in back. Strap carrying handle. Overall size: 8 $\frac{1}{2}$ x 6 $\frac{1}{4}$ x 4 $\frac{1}{2}$ inches deep. Instructions.

28 GT 7151—Shipping weight 10 pounds . . . \$18.99

*Surge charge is initial boost given to run down battery for fast charging.

NOTE:

Chargers on this page are UL listed for 110-120-volt, 60-cycle AC.

Fully automatic 8-ampere Charger for 12-volt batteries

Red pilot light indicates correct battery connections to avoid damage to alternator

\$31⁹⁵



Can be left unattended without risk of overcharging. 10-amp. initial surge* automatically tapers to keep battery fully charged. Automatically turns on and off to replace power loss. Solid-state circuitry gives instant performance, guards against shorts, wrong connections. Two selenium cells in silicon-controlled, full-wave rectifier run cool and silent. Scaled ammeter.

Vacuum-impregnated transformer inhibits corrosion. Automatic reset circuit breaker. Rubber insulated 8-ft. power cord; 6-ft. charge cables, color-coded clips. Vented steel case 13 $\frac{1}{4}$ x 8 $\frac{3}{4}$ x 4 in. deep. Plastic handles. Instr.

28 GT 7157C—Shipping weight 14 pounds . . . \$31.95

Quick-charger type 10-amp. Charger with 50-ampere Booster

Red pilot light indicates correct battery connections to avoid alternator damage

\$36⁹⁵

for 12-volt batteries

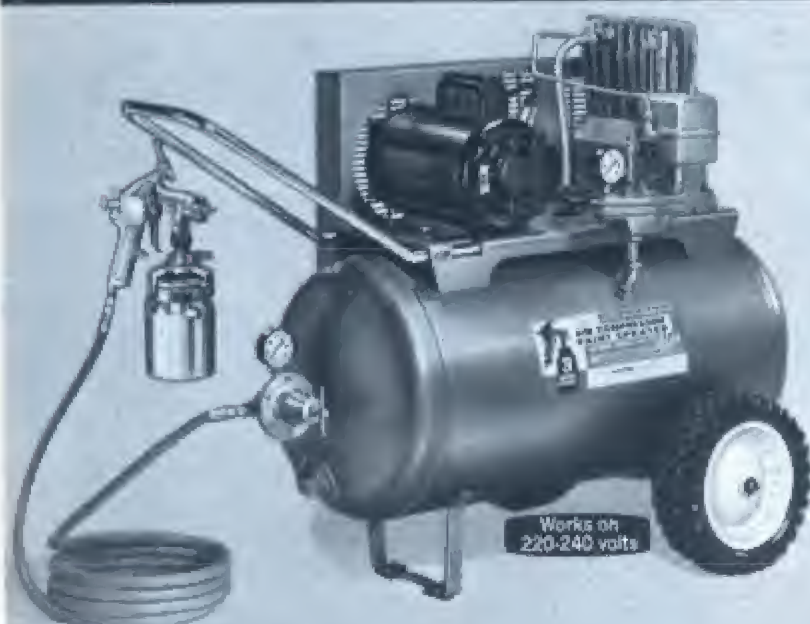


Fast power response . . . switches from fast 50-amp. booster charge to regular 10-amp. rate. Tapers to 5 amps. as battery becomes charged. Built-in ammeter. Two full-wave selenium rectifiers. Vacuum-impregnated transformer. Rubber insulated 8-ft. power cord, 4-ft. charge cables. Color-coded clamps. Vented steel case; 13 $\frac{1}{4}$ x 8 $\frac{3}{4}$ x 4 in. deep. Plastic handles. Instr.

28 GT 7196C—Shipping weight 16 pounds . . . \$36.95

Our most powerful, efficient Sprayer-Compressors

2-cylinder electric units give you up to 150 PSI for heavy industrial jobs



- Operates 2 spray guns at once . . . also operates most industrial air-powered tools
- Heavy-duty motor starts load-free; manual overload protector helps prevent burnouts
- Big air storage tank means you cut compressor running time, lengthen service life

Deliver air power for garages, factories, construction sites. Operate grease guns, impact wrenches, big staplers, nailers. Spray paint, lacquers, weedkillers, insecticides; inflate tires, toys; air-clean machinery. Safety valve and belt guard. Air tank meets American Society of Mechanical Engineers' safety code. Spray gun has fluid and fan controls; 1-quart cup; bleeder or non-bleeder type, internal or external mix, pressure or siphon feed. Hooks up with paint tank to speed up big spraying jobs.

Unit includes such great features as: vertical fins to help cool compressor for greater operating efficiency. Rugged smooth-operating ductile-iron crankshaft. Sturdy needle bearings for longer life. Check and safety valves; line and tank gauges; pressure regulator. Also include wrench, air chuck, 25 feet of $\frac{1}{4}$ -inch air hose, how-to-power-spray book, 10-inch semi-pneumatic tires. Run on 60-c. AC. Need 15 amp. electric supply. Size 42x19x30 inches. Choose either 3-HP, 2-HP or 1½-HP models below.

3-HP Model. Delivers 9.5 CFM at 40 PSI. Maximum 125 PSI. 30-gallon air storage tank.

30 GT 15388N—Shipping weight 133 pounds. \$439.95

2-HP Model. Delivers 7.8 CFM at 40 PSI. Maximum 150 PSI. 20-gallon air storage tank.

30 GT 15378N—Shipping weight 106 pounds. \$339.95

1½-HP Model. Delivers 7.3 CFM at 40 PSI. Maximum 150 PSI. 20-gallon air storage tank.

30 GT 15368N—Shipping weight 180 pounds. \$319.95

See "Compressor Facts" below

\$439.95 3-HP | **\$339.95** 2-HP | **\$319.95** 1½-HP

2-cylinder Sprayer-Compressor for light commercial use

3-HP Gasoline or 1-HP Electric

- Delivers 6.4 CFM at 40 PSI . . . 100 PSI maximum
- Operates spray guns and many air tools

\$259.95 each

Both these models are great for home, estate, farm or shop. You'll find dozens of uses: Spray paint small jobs in minutes; even spray paint your home; quickly spray insecticides and weed killers with high-pressure air; inflate tires and toys. Spray gun has fluid and fan controls; 1-quart cup; bleeder or non-bleeder type, internal or external mix, pressure or siphon feed. Hooks up to paint tank to speed up big spraying jobs.

Features include: Vertical fins to help cool compressor for greater operating efficiency. Rugged smooth operating ductile-iron crankshaft. Sturdy needle bearings for longer life. Check and safety valves; line and tank gauges; pressure regulator. Also include wrench, air chuck, 15 ft. of $\frac{1}{4}$ -in. air hose plus how-to-power-spray book. 10-in. semi-pneumatic tires. Order 1-HP Electric or 3-HP Gasoline model below. See "Compressor Facts" below.

1 3-HP Gasoline Model. Powered by rugged Briggs & Stratton® engine.

30 GT 15367N—39x17x29 in. high. Shipping weight 142 pounds. \$259.95

30 GT 16514—Belt Guard. Shipping weight 10 pounds. 13.95

2 1-HP Electric Model. 60-c. AC. Comes wired for 110-120 v. Can be converted to run on 220-240 volts. Needs 20 amp. electric supply at 110-120 volts.

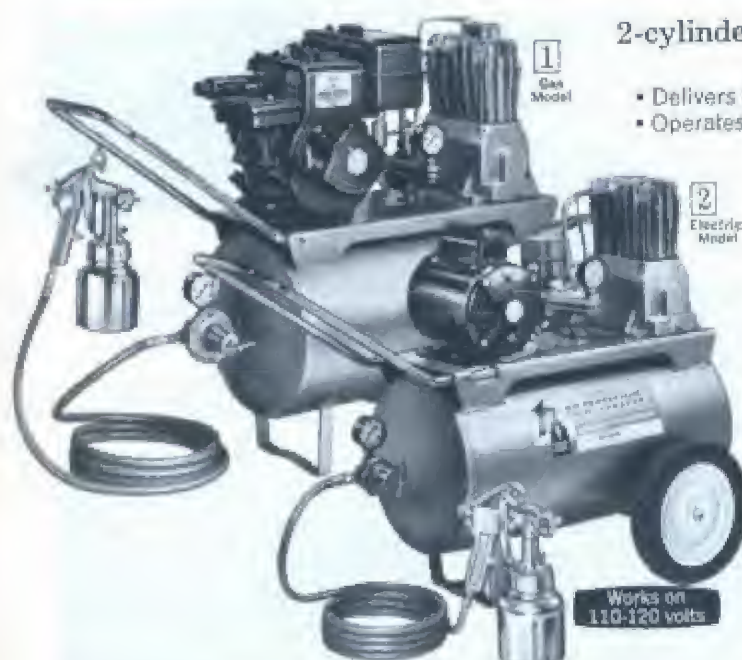
30 GT 15354N—39x17x29 ¼ in. high. Ship. wt. 146 pounds. \$259.95

1-HP Electric Model for Massachusetts customers only. Same as (2) above.

30 GT 15359N—7½-gal. air storage tank. Ship. wt. 138 lbs. \$249.95

30 GT 16513C—Belt Guard. Shipping weight 10 pounds. 12.95

NOTE: Belt guards for Boston customers sent from Philadelphia. Allow extra time for delivery. Pay shipping charges from your catalog order plant. No C.O.D. orders.



Compressor Facts . . . how to determine the right model for your needs

Types of Sprayer-Compressors

Commercial and Shop: 1½ to 3-HP. Production paint spraying; factory maintenance; construction work; operating two spray guns at once; air-cleaning machinery with high-pressure air, operating most air tools

Homeowner, Farm, Small Shop: ¾ to 1-HP. Production paint spraying; spray barns; insecticides, weedkillers; air-clean; medium-duty air tools

Homeowner and Hobbyist: ½ to ¾-HP. Spray-paint home, car; insecticides, weedkillers; inflate tires, toys; air-clean; small air tools

Hobbyist: ¼ to ½-HP. Spray models, furniture; air-clean; inflate toys

Explanation of CFM and PSI

CFM (cubic feet per minute). The higher the CFM rating, the more air moves thru hose to spray gun. High CFM ratings break up density for finer finish. High CFM is needed to deliver air volume for heavy duty air tools

PSI (pounds per square inch). The measure of air pressure delivered to spray gun nozzle. Higher PSI permits use of thicker paints with less thinning

IMPORTANT NOTE: Use of improper electrical extension cord will cause unit to overheat. Keep compressor as close as possible to electric source and use extra air hose. (See page 111).

1/2-HP. . 1 cylinder Sprayer-Compressor



Delivers 2.7
CFM at 40 PSI . .
100 PSI maximum

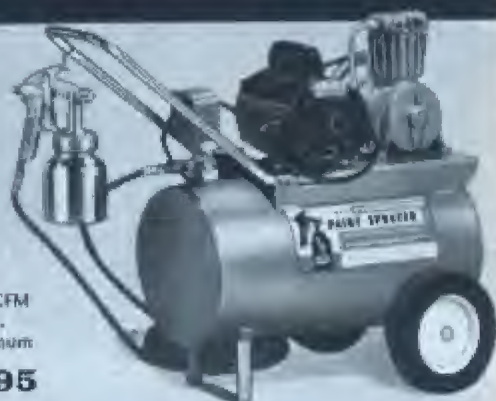
***\$159⁹⁵**

Air storage tank has 7½-gallon capacity. Starts load-free. Manual overload protector. Check and safety valves; line and tank gauges; pressure regulator. Ductile-iron crankshaft. Vertical fins help cool compressor. Needle bearings. Non-bleeder type spray gun has internal or external mix, pressure or siphon feed, 1-quart cup. Can be used with paint tank to help speed up big spraying jobs.

Unit includes wrench, air chuck, 15 feet of ¼-inch air hose, how-to-power-spray book, 8-inch semi-pneumatic tires. Operates on 110-120 volts, 60-cycle AC. Needs 15-amp. electric supply. Measures 34½x14½x23½ inches high. 8-foot electrical cord. See "Compressor Facts" on facing page.

30 GT 15264N—Shipping weight 93 pounds. \$159.95
30 GT 16512—Belt Guard. Shipping weight 7 pounds. 10.95

Our lowest priced 1-cylinder 1/2-HP Sprayer-Compressor



Delivers 1.9 CFM
at 40 PSI . .
100 PSI maximum

***\$114⁹⁵**

Air storage tank has 7½-gal. capacity. Starts load-free. Manual overload protector. Check and safety valves; line gauge; pressure regulator. Ductile-iron crankshaft. Vertical fins help cool compressor. Sleeve bearings.

Non-bleeder-type spray gun is internal or external mix, pressure or siphon feed, 1-quart cup. Can be used with paint tank. Unit includes wrench, air chuck, 15-feet of ¼-inch air hose, how-to-power-spray book. 8-inch semi-pneumatic tires. Operates on 110-120 volts, 60-cycle AC. Needs 15-ampere electric supply.

Measures 30¼x14½x23½ inches high. 8-foot electrical cord. See "Compressor Facts" on facing page.

30 GT 15214N—Shipping weight 83 pounds. \$114.95
30 GT 16511—Belt Guard. Shipping weight 7 pounds. 9.95

¾-HP Sprayer-Compressor . . 2-cylinder "V"-type Model delivers 3.4 CFM at 40 PSI . 100 PSI maximum

Delivers 3.4 CFM at 40 PSI. ¾-HP Model. 12-gallon air storage tank. Starts load-free. Manual overload protector. Check and safety valves; line and tank gauges; pressure regulator. Ductile-iron crankshaft. Sleeve bearings. Bleeder and non-bleeder spray gun has internal or external mix, pressure or siphon feed, 1-quart cup.

Unit includes wrench, air chuck, 15-feet of ¼-inch air hose plus how-to-power-spray book. 10-inch semi-pneumatic tires. Operates on 110-120 volts, 60-cycle AC. Needs 20 amp. electric supply. 8-foot electrical cord. 35¼x17x26 inches high.

30 GT 15316N—Shipping weight 121 pounds. \$209.95

Delivers 2.8 CFM at 40 PSI. ½-HP Model. Vertical fins. Non-bleeder gun. 8-in. tires. Otherwise, same as model above.

30 GT 15226N—Shipping weight 111 pounds. \$164.95

Belt Guard for "V"-type Models above (1) and (2).

30 GT 16513C—Shipping weight 10 pounds. 12.95



¾-HP
2
***\$164⁹⁵**



¾-HP
1
***\$209⁹⁵**

¾-HP Paint Sprayer



4-cylinder Model
delivers 3.7 CFM
at 40 PSI

***\$194⁹⁵**

Delivers high air volume with low pressure for fine-finish spraying. Develops 60 PSI maximum. 7½-gallon air storage tank. Starts load-free. Manual overload protector. Check and safety valves; line and tank gauges; pressure regulator. Forged-steel crankshaft. Horizontal fins. Sleeve bearings. Non-bleeder-type spray gun has internal or external mix, pressure or siphon feed, 1-quart cup. Can be used with paint tank to help speed up big spraying jobs.

Unit includes wrench, air chuck, 15 feet of ¼-inch air hose, how-to-power-spray book. 8-inch semi-pneumatic tires. Operates on 110-120 volts, 60-cycle AC. Needs 20 amp. electric supply. 5-ft. electrical cord. See "Compressor Facts" on facing page.

30 GT 15274N—35¼x14x22½ in. high. Ship. wt. 97 lbs. \$194.95

30 GT 16511—Belt Guard. Shipping weight 7 lbs. 9.95

Electric Air Compressors

Delivers constant
air pressure up to
100 PSI maximum

***\$134⁹⁵**

¾-HP
model

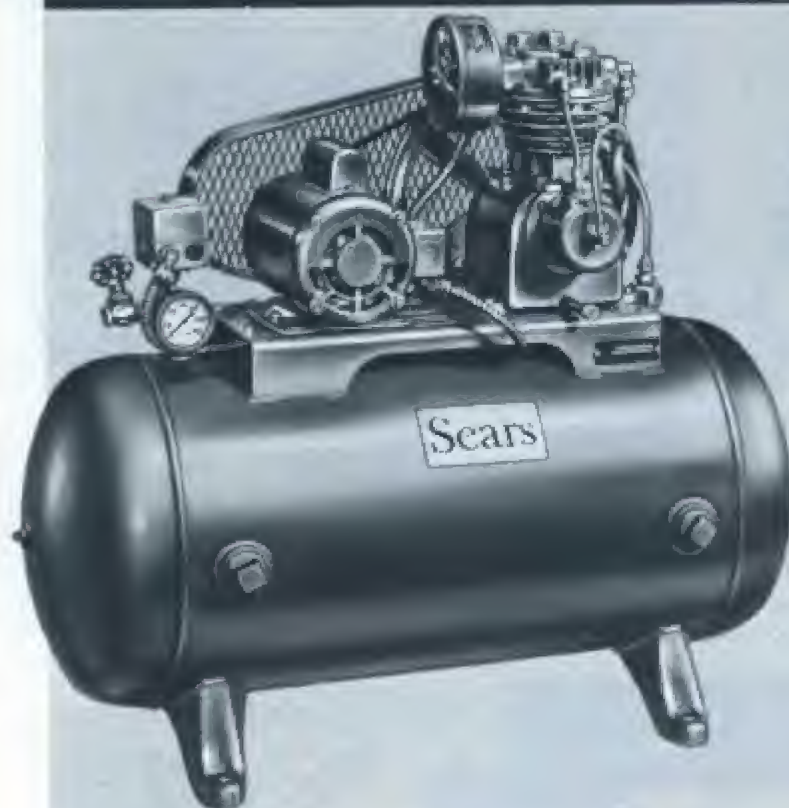


Here's a ready source of high-pressure air to help get the big jobs done fast. Perfect for shop, farm or estate. Inflates tires, air cleans machinery. Powerful enough to operate most air tools. When you order spray gun, paint tank, hose and regulators (see page 111), you can spray paint, insecticides and weed killers quickly. All models have vertical fins for fast cooling. Positive shut-off, check and safety valves. Overload protector. Semi-pneumatic tires: 10-inch on 2-cylinder models; 8-in. on 1-cylinder model. Includes air chuck, wrench and 15 ft. of ¼-in. air hose. Operates on 60-c.AC. 39x17x27½ in. high. See "Compressor Facts" on facing page.

HP	Cylinders	CFM at 40 PSI	CFM at 100 PSI	Tank size	Voltage needed	Catalog Number	Wt. lbs.	Price
¾	1	2.7	2.2	12-gal.	110-120 v.	30 GT 17234N	97	\$134.95
1	2	5.8	4.5	15-gal.	110-120 or 220-240 v.	30 GT 17344N	143	209.95
1	2	6.5	5.4	20-gal.	120-240 v.	30 GT 17364N	165	269.95

Our most powerful model delivers 5.1 CFM at 100 PSI (maximum).
5.1 . . . 2. . . . 7.4 . . . 6.2 . . . 20-gal. | 220-240 v. | 30 GT 17384N | 169 | 299.95

This heavy-duty Commercial Compressor compresses air in two stages for maximum power



- Our most powerful Compressor . . . delivers constant air pressure to 175 PSI for long operation
- Stationary . . . for use in industrial plants, garages . . . operates hydraulic lifts or any type of air tool

\$449⁹⁵ 1½-HP model

Our most powerful heavy-duty stationary compressors deliver large air volume and power. Pumps start load-free when pressure drops about 25 pounds below cutoff point. "Delivered air CFM" (cubic feet per minute) in chart below represents actual air volume delivered (not displaced) at 175 PSI (pounds per sq. in.). Pump delivers higher CFM when set to operate at lower PSI.

All models include belt guard for safety, check and safety valves. All tanks are built to requirements of the American Society of Mechanical Engineers safety code.

NOTE: Be sure proper type of electrical power is available. If in doubt as to your type of power, check with local power company.

Order Stationary Compressor from chart below.

HP	Delivered air CFM	Tank size gallons	Catalog Number	Shipping weight pounds	Cash Price
These units operate on 110-120 or 220-240-volt, 60-cycle AC, 1-phase					
1½	8.0	80	30 GT 17311N	360	\$449.95
2	7.7	60	30 GT 17313N	420	\$529.95
3	11.5	80	30 GT 17313N	510	\$649.95
This unit uses 220-240-v, 3-phase 60-c. AC; converts to 460-v, 3-phase					
5	17.2	80	30 GT 17313N	530	\$659.95

SHIPPING NOTE: For Philadelphia and Boston sending order plus customers, compressors sent from factory near Pittsburgh. For shipping charges from factory. For all other customers, compressors sent from S.W. plant except Minneapolis, Columbus orders from Chicago, Memphis, Greenboro orders from Atlanta, Kansas City orders from Dallas, Seattle orders from Los Angeles. Pay shipping charges from your nearest major plant. Allow extra time for delivery. No C.O.D. orders.



Single-stage Stationary Compressor

Supplies constant air pressure up to 125 PSI . . . plenty of power for commercial use

\$129⁹⁵ ½-HP model

Powerful enough for heavy-duty farm or commercial use . . . operates small air tools, sprayers; inflates tires. Automatic switch starts the single-stage pump load-free. Check valve prevents back pressure. Safety valve, overload protector on motors. All models include belt guard for safety. Air ratings in chart (CFM) are at cutoff pressure. Compressors give higher CFM (cubic feet per minute) at lower PSI (pounds per square inch) pressure.

Be sure you have correct electrical power available.

HP	Cylinders	Delivered air CFM	Cutoff PSI	Tank size gal.	Power requirement*	Catalog Number	Shpg. wt. lbs.	Cash Price
½	1	1.0	100	12	110-120 volts	30 GT 17195N	140	\$129.95
½	1	1.7	125	12	110-120 volts	30 GT 17209N	160	\$134.95
½	1	2.5	125	12	110-120 volts	30 GT 17218N	140	\$154.95
These bigger tanks meet ASME code, rated to 165 PSI								
¾	1	0.6	150	20	110-120 volts	30 GT 17011N	150	\$169.95
¾	1	1.0	150	20	110-120 volts	30 GT 17021N	150	\$189.95
¾	1	1.5	150	20	110-120 volts	30 GT 17031N	190	\$239.95
1	2	3.0	150	30	220-240 volts	30 GT 17051N	230	\$274.95
1½	2	4.8	150	30	220-240 volts	30 GT 17061N	210	\$299.95

*1-phase, 60-cycle AC. *American Society of Mechanical Engineers



\$34⁹⁵ single stage 1-cylinder

Use your own electric motor with these Air Pumps . . . get 50 to 175 PSI

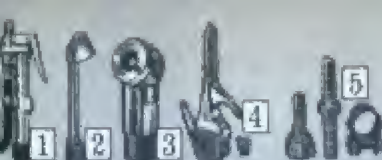
Single-stage pumps supply enough air for home or small service station. Larger two-stage pump has centrifugal unloader for no-load starting; double-grooved "A" section pulley. If constant pressure is required, order pressure regulator on facing page. Pumps built to operate with motor horsepower shown in chart, with each motor running at 1725 RPM. "Delivered air" in chart means cubic feet per minute (CFM). Determine air pressure (PSI) . . . pounds per square inch) and delivered air you need.

- 1 Single-stage, 1-cylinder, 2½-in. diam.; 1½-in. stroke. Wt. 25 lbs. 30GT17501C-\$34.95
- 2 Single-stage, 2-cylinder, 2½-in. diam.; 2½-in. stroke. Wt. 44 lbs. 30GT17511L-\$69.95
- 3 2-stage, 2-cylinder, 3½-in. and 1½-in. diameters; 3-in. stroke. Wt. 130 lbs. 30GT17521N-\$174.95

Pump Catalog Number	Needs this HP motor	For 50 PSI	For 100 PSI	For 150 PSI	For 175 PSI
		Motor pulley inches	Delivered air CFM	Motor pulley inches	Delivered air CFM
30 GT 17501C	½	4.0	1.84	3.0	1.4
	¾	5.7	2.7	5.0	2.0
30 GT 17511L	1	3.0	4.5	2.75	3.0
	1½	4.7	5.9	4.0	4.2
30 GT 17521N	1½	5.5	2.9	4.7	6.8
	2	6.0	5.8	6.2	8.8
				5.1	8.0
				7.0	3.6
					5.4
					7.4

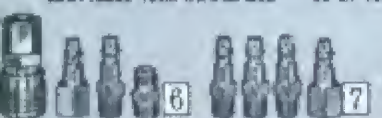
4.0 CFM of air at 100 PSI operates most air tools.

NOTE: Air pumps sent from Philadelphia for Boston & Co. plant customers only.



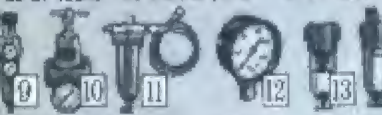
Air Chucks, Blow Gun, Repair Kit

- 1 Long Air Chuck and Gauge. Pressure indicator reads 10 to 120 PSI. 15-in. hose. Turns 360°. Has 1/2-in. female thread. Wt. 1 lb. 6 oz.
30 GT 16311 \$11.45
- 2 Dual Tire Air Chuck. Has 1/2-in. female thread.
30 GT 16272—Wt. 5 oz. \$1.89
- 3 Air Chuck. Male thread.
30GT16289—1/2-in. Wt. 3 oz. 85c
- 4 Heavy-duty Blow Gun. For dusting and cleaning with air. Lever action for best control. Long tube aids direction. Round and fan tips. Has 1/2-in. female thread.
30 GT 16232—Wt. 12 oz. \$2.89
- 5 Repair Kit for 1/2-in. hose. Includes 1/2-in. female fitting, splitter, three clamps.
30 GT 16302—Wt. 4 oz. Kit 94c



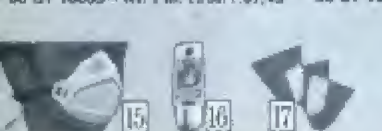
Connectors

- 6 1/2-in. Quick Connector. Set. 4-part set for male or female couplings.
Shipping weight 9 ounces.
30 GT 16244 Set \$2.27
- 7 1/2-in. Quick Connector Set. 4-part set for male, female couplings. For air hose only.
30 GT 16246—Wt. 9 oz. Set \$2.40
- 8 Double Male Couplings. Brass. Pkg. of 3.
30 GT 16281—1/2-in. Wt. 2 oz. Pkg. 85c
1/2-in. Wt. 4 oz.
30 GT 16291 Package \$1.19



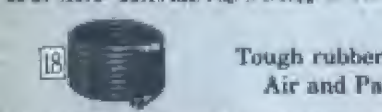
Pressure Regulators, Filters

- 9 Air-Filter-Regulator Gauge. Filters out oil, water, dust. For air lines delivering up to 150 PSI. Controls from 0 to 150 PSI. 1/2-in. outlets with both regulated and high-pressure bypass.
30GT16022—Wt. 4 lbs. \$16.95
- 10 Heavy-duty Pressure Regulator Gauge. Controls 0 to 125 PSI. Female thread connects to paint or air tank.
30GT16032—1/2-in. Wt. 2 lbs. 4 oz. \$9.19
30GT16033—1/2-in. Wt. 3 lbs. 9.19
- Medium-duty Regulator Gauge. Controls 0 to 100 PSI. 1/2 in.
30 GT 16035—Wt. 1 lb. 12 oz. \$7.49
- 11 Portable Air Filter. 0 to 150 PSI. 5-L. hose. 1/2-in.
30GT16012—Wt. 2 lbs. 8 oz. \$8.45
- 12 Pressure Gauge. For air, water, oil. 0 to 200 PSI. Has 1/2-in. male thread.
30 GT 16042—Wt. 3 oz. \$1.89
- 13 Air Line Filter. Removes moisture, cleans air.
Shipping wt. 1 lb. 4 oz.
30 GT 16008—1/2-in. \$8.45
30 GT 16009—1/2-in. 8.45
- 14 Lubricator. Install as unit with (10) and (13).
Shipping wt. 1 lb. 8 oz.
30 GT 16016—1/2-in. \$10.45
30 GT 16017—1/2-in. 10.45



Mask, Viscosimeter, Strainer

- 15 Polyethylene Paint-Dust Mask. Includes one filter.
30 GT 16351—Shipping weight 3 ounces. \$1.89
30 GT 16351—Extra Mask Filters. Pkg. of 3. Ship. wt. 1 oz. Pkg. 40c
- 16 Viscosimeter. Measures thickness of paint, tells when to thin it.
30 GT 16393—Shipping weight 2 ounces. \$1.89
- 17 Nylon Paint Strainers. Re-usable.
30 GT 16374—Quart size. Pkg. of 3. Ship. wt. 1 oz. Pkg. \$1.09
30 GT 16375—Gallon size. Pkg. of 3. Ship. wt. 1 oz. Pkg. 99c



Tough rubber and rayon Air and Paint Hose

- 18 Use long hose instead of electric extension cord to help prevent motor burnout. Air hoses: 1/2-in. fittings; 800-lb. bursting strength; 200-lb. working pressure. Paint and lacquer hoses: 1/2-in. fittings; 1000-lb. bursting strength; 250-lb. working pressure.
- | Use for | Hose diam. | Length | Coupling Number | Ship. wt. | Price |
|-------------------|------------|--------|-----------------|---------------|--------|
| Air only | 1/2-in. | 15 ft. | 30 GT 16161 | 1 lb. 8 oz. | \$6.46 |
| Air only | 3/4-in. | 25 ft. | 30 GT 16171 | 4 lbs. | 7.49 |
| Air only | 1-in. | 30 ft. | 30 GT 16175 | 6 lbs. | 14.59 |
| Air only | 1 1/2-in. | 15 ft. | 30 GT 16181 | 7 lbs. 3 oz. | 5.29 |
| Paint only | 1/2-in. | 15 ft. | 30 GT 16191 | 3 lbs. 3 oz. | 6.08 |
| Paint only | 3/4-in. | 25 ft. | 30 GT 16201 | 3 lbs. 8 oz. | 9.79 |
| Paint and lacquer | 1/2-in. | 15 ft. | 30 GT 16211 | 2 lbs. 12 oz. | 14.29 |

Our finest high-speed Spray Gun for extra-fine finishing in professional jobs ... needs 40 PSI* at 5 to 11 CFM**

\$38.95

- 19 Non-bleeder type. External mix, siphon feed. Sensitive fluid and fan controls. External mix fan nozzle. Quick-release 2-prong 1-qt. cup. Fluid-flow adjustment cuts down on overspray. Can be used with paint tank below. Use with tank-type compressor 1-HP or more or air lines.
30 GT 15623—See "Spray Gun Facts" below. Wt. 3 lbs. \$38.95

Spray Guns for home, shop or plant

- (20 thru 22) Internal or external mix, pressure or siphon feed. Fluid and fan controls. Includes internal mix fan pattern nozzle plus external mix fan nozzle that converts to round pattern. Large 1-quart cup. Can be used with paint tank (24) below.
- 20 Semi-production Spray Gun. Bleeder and non-bleeder type. Converts from pressure to siphon feed with a twist of the ring collar. Needs 4 to 9 CFM at 35 to 60 PSI. Quick-change 3-prong cup. Use with 1 to 2-HP compressor.
30 GT 15613—See "Spray Gun Facts" below. Wt. 3 lbs. 4 oz. \$28.95
- 21 Multi-purpose Spray Gun. Bleeder and non-bleeder type. Thumb-screw converts it from pressure to siphon feed. Needs 3 to 6 CFM at 35 to 60 PSI. Screw-on cup. Use this spray gun with a 1/2 to 2-HP compressor.
30 GT 15712—See "Spray Gun Facts" below. Wt. 2 lbs. 18 oz. \$24.95
- 22 Homeowner Spray Gun. Non-bleeder type for use with air-tank or pressure-controlled lines. Allen screw converts it from pressure to siphon feed. Needs 2 to 5 CFM at 25 to 50 PSI. Screw-on cup. Use with 1/2 to 1-HP compressor.
30 GT 15701—See "Spray Gun Facts" below. Wt. 3 lbs. 7 oz. \$16.45

Bleeder-type Spray Gun for compressors without air tank. (Not shown.) Change Allen screw to set pressure or siphon feed. Internal or external mix. Fluid control. Needs 1 to 3 CFM at 25 to 60 PSI. 1-quart screw-on cup. Use with 1/2 to 1-HP compressor. Can be used with paint tank below.
30 GT 15691—See "Spray Gun Facts" below. Wt. 3 lbs. 4 oz. \$12.95

Our lowest priced bleeder-type Spray Gun

\$8.45

- 23 Internal mix, pressure feed only. 1-quart screw-on cup. Needs 5 to 3 CFM (cubic feet per minute) at 15 to 35 PSI (pounds per square inch). Not for use with paint tanks. See "Spray Gun Facts" below.
30 GT 15581—Shipping weight 1 pound 10 ounces. \$8.45
PSI* (pounds per square inch)
CFM** (Cubic feet per minute)

Steel Paint Tanks ... replace sprayer cup to speed up big jobs

- 24 Saves refilling time ... eliminates mess. Galvanized to resist rust. Maximum 60 PSI. Pressure feed. Include pressure regulator and safety valve.
2-gallon size. Will hold 3-gal. of liquid paint or 1-gal. paint can with paint.
Shipping wt. 26 lbs.
30 GT 16106C \$37.95
- 7 1/2-gallon size. Will hold 7 1/2-gal. of paint or 5-gal. paint can with paint.
Shipping wt. 40 lbs.
30 GT 16145L \$59.95

Portable Air Tank ... carries pressurized air right to the job

- 25 Big 8-gallon capacity ... enough to inflate several tires. Great for campers ... inflates beach toys, rafts, etc. Working pressure 150 pounds per square in. Includes pressure gauge, shut-off valve, tire chuck and 6-feet of 1/2-inch air hose. Carrying handle. Steel.
30 GT 16121C—Shipping weight 30 pounds. \$22.95



SPRAY GUN FACTS ... when selecting a spray gun, determine the use for the gun, the liquids to be sprayed and match the CFM (cubic feet per minute) rating of the gun to the CFM rating of compressor.

Bleeder. Air flows through gun's nozzle at all times, while paint flows only when trigger is squeezed. For continuous running compressors.

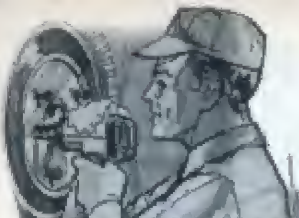
Non-bleeder. The trigger controls the flow of both air and paint. Use with tank-type compressors or air lines.

Pressure Feed. Air pressure forces paint through gun to nozzle. Use for faster painting with heavy bodied liquids when fine finish is not essential.

Siphon Feed. Air passes across top of paint fluid tube to create a vacuum in tube. Atmospheric pressure forces paint into gun. Recommended when extra-fine finish is desired and rapid spraying is not essential.

Internal Mix Nozzle. Paint and air are mixed together inside the nozzle. For use with pressure-feed spray guns. Use with heavy-bodied paints and other slow-drying paints and liquids.

External Mix Nozzle. Paint and air are mixed outside the nozzle. Works with pressure or siphon feed. Use with fast-drying paints, lacquers, etc.



You can cut up to
90% of the time
needed to drive or remove
fasteners with this
**CRAFTSMAN® Air-impact
Wrench**



**Extra heavy-duty
wrench delivers
up to 175 ft.-lbs.
driving torque**

Wrench only **\$152⁷⁵** Complete Kit **\$195⁰⁰**



**Heavy-duty
wrench delivers
up to 160 ft.-lbs.
driving torque**

Wrench only **\$134⁷⁷** Complete Kit **\$144⁷⁹**

(1 and 2) Time is valuable to you. An impact tool will soon save you enough time to pay for itself—then give you years of profitable service. An excellent tool for use in auto and boat shops, industrial plants and on farms. Trigger with adjustable stop gives you the proper torque for each job. With 3/4-inch square drive and smooth-running ball bearings. Average air consumption: 4 cfm at 90 psi. Air inlet: 3/4-inch pipe thread. Air hose of 3/4-inch diameter recommended. Cast aluminum housing. *Guaranteed 1 year, see below. See accessories at right.*

1 Extra heavy-duty model. Delivers 20 to 175-ft.-lbs. torque in 5 secs. No-load speed of 8000 rpm with 2200 impacts per minute. Rubber nose and heel bumpers. 6 3/4 inches long.
9 GT 1883—Shipping weight 6 pounds 15 ounces..... \$152.75

Wrench Kit. Includes tool above with 8 impact sockets (1/4 to 3/4-in. sizes), angle-head attachment and Permanex® carrying case.
9 GT 1883109—Shipping weight 15 pounds..... Kit \$195.00

Extra heavy-duty model with extended shank. Same tool as above but with extended shank. Allows tool to reach fasteners in cramped areas.
9 GT 1889—Shipping weight 6 pounds 5 ounces..... \$159.00

2 Heavy-duty model. Delivers 20 to 160 ft.-lbs. torque in 5 seconds. No-load speed of 7500 rpm with 2000 impacts per minute. 7 in. long.
9 GT 1888—Shipping weight 6 pounds 5 ounces..... \$134.77

Wrench Kit. Includes tool above with 8 impact sockets (sizes 1/4 to 3/4 inch), and strong, double-wall Permanex® case.
9 GT 18881—Shipping weight 13 pounds 1 ounce..... Kit \$144.79

Permanex® Carrying Case. Strong polyethylene. Fits all our air tools.
9 GT 1488—Shipping weight 2 pounds 10 ounces..... \$5.49

GUARANTEE: During the first year, we will repair your CRAFTSMAN Pneumatic Tool, free of charge, if defective in material or workmanship. This guarantee service is available by simply returning the tool to any Sears store throughout the United States.



**Lightweight, compact, Air-impact
Wrench—can be used with one hand**

Weight less than one-half what a conventional air wrench weighs. Great for one-hand work in tight places such as under a hood. Useful in auto-repair work, body work, light assembly work. Delivers up to 35 ft. lbs. of torque in 5 seconds. Cast aluminum housing. Variable torque control. Push-button reversing control. No-load speed of 14,000 rpm. Delivers 2100 impacts per minute. With 3/4-in. square drive. Average air consumption of 3 cfm at 90 psi. Air hose diameter of 3/4-inch recommended. Air inlet: 3/4-inch pipe thread. 7 in. long. *Guaranteed 1 yr., see below. See accessories below.*

9 GT 1884—Shipping weight 2 pounds 12 ounces..... \$144.99

Wrench Kit. Includes tool above with 7 impact sockets (1/4 to 3/4-inch sizes), angle-head attachment and rugged Permanex® carrying case.
9 GT 18841—Shipping weight 7 pounds 13 ounces..... Kit \$186.00



Air-impact Ratchet Kit

\$99⁰⁰

A fine labor-saving tool designed like a regular hand ratchet, but with air power for doing the work. For installing spark plugs, carburetors, water pumps, A/C units—general auto repair. Use manually to break loose or put final torque on fasteners. Use power to spin them on and off. No knocking, bruising, tilting, back-and-forth motion, just squeeze button to operate.

Eight-pounds stall guard against stopping or over-tightening. With 3/4-inch square drive. Average air consumption of 4 cfm at 90 psi. Air hose of 3/4-inch diameter recommended. With 3/4-inch air inlet. Length: 9 1/2 in. Includes: ratchet, 6-ft. leader hose, 5 sockets (size 1/4 to 3/4-in.), screwdriver bit, carrying case. *Guaranteed 1 yr., see below.*

9 GT 18871—Shipping weight 5 pounds 5 ounces..... Kit \$99.00

**Accessories for Impact Tools
on these two pages**



(3 thru 5) Made of forged steel with durable black-oxide finish.

3 Sockets. Exceed Fed. Specs. GGG-W-460, Type 1, Class 1, Style A for strength. With 6-pt. openings, square drive.

Cat. No.	Size in.	Shpg. wt.	Each
Individual 3/4-inch Drive Sockets			
9 GT 44001	1/4-in.	5 oz.	88c
9 GT 44002	1/2-in.	6 oz.	88c
9 GT 44003	3/4-in.	6 oz.	88c
9 GT 44004	1-in.	6 oz.	98c
9 GT 44005	1 1/4-in.	7 oz.	98c
9 GT 44006	1 1/2-in.	6 oz.	98c
9 GT 44007	1 3/4-in.	7 oz.	\$1.18
9 GT 44008	2-in.	8 oz.	1.28
9 GT 44009	2 1/4-in.	10 oz.	1.38
9 GT 44011	1-in.	11 oz.	1.48
Individual 1 1/2-inch Drive Sockets			
9 GT 47571	1 1/2-in.	3 oz.	78c
9 GT 47572	1 3/4-in.	3 oz.	78c
9 GT 47573	1 1/2-in.	3 oz.	78c
9 GT 47574	1 3/4-in.	3 oz.	78c
9 GT 47575	1 1/2-in.	4 oz.	78c
9 GT 47576	1 3/4-in.	4 oz.	88c
9 GT 47577	1 1/2-in.	4 oz.	88c

11-piece Socket Set. Includes one each of the ten 3/4-inch drive sockets listed in table at left. All in convenient metal tote tray. Six-point openings.

Shipping weight 3 pounds 12 ounces.
9 GT 44019..... Set \$11.29

4 CRAFTSMAN Impact Adapter. Converts 3/4-inch square drive to 3/4-inch square drive. Lets you use 3/4-inch drive sockets on a 3/4-inch drive tool.
9 GT 44124—Shpg. wt. 5 oz..... .99c

5 Double-end Reversible Socket. Two sizes in one: 6-point, 1 1/4-in. opening at one end; 1 1/4-in. at the other. For any 1 1/4-inch square drive impact tool with extended shank (as 9 GT 1885, 9 GT 1881, 9 GT 1882, 9 GT 1886), use 6-inch extension on facing page.

9 GT 4410—Shipping wt. 9 oz. \$1.68

CRAFTSMAN® Electric Impact Wrench

puts powerful driving torque at your command—all you have to do is plug it in

- Variable torque...up to 125 ft. lbs. in 5 seconds
- Reversible...drive or remove fasteners
- Double-insulated...conventional 2-prong plug

Impact Tool only. No bulky hoses or heavy compressor needed; just plug in at the nearest 2-prong outlet. Tool can pay for itself in time saved. Excellent for auto and farm machinery repair. With accessories (see below and facing page) you can drill in wood, metal or masonry. You can drive or remove nuts, bolts, screws; thread rods; tap metal; sand wood or metal.

Develops $\frac{1}{2}$ HP. Delivers a no-load speed of up to 1750 rpm with two impacts per revolution. Torque increases or decreases according to finger pressure on trigger control. Convenient slide switch in handle reverses rotation. Removable top handle gives you two-hand control. Rubber boot keeps front from scuffing surfaces. $\frac{1}{4}$ -inch square drive.

Strong aluminum housing with flat finish that reduces glare. Tough polymer handle and end cover. Ball and roller bearings permanently lubricated to give smooth performance and long service. Motor brushes are easily accessible. Eight-foot, 2-wire neoprene cord. Operates on 110-120 volts, 60-Hertz, AC. UL listed. Meets standards of the Power Tool Institute, see page 2. *Guaranteed for one year, see page 2.*

9 GT 1882—Ship. wt. 9 lbs. 5 oz. \$78.99

Impact Tool above with Chuck and Case.

9 GT 1882IC3—Ship. wt. 10 lbs. Kit \$89.00

Chuck only. Grips $\frac{1}{4}$ to $\frac{1}{2}$ -inch diameter bits. Use with wood bits, twist and masonry drills, and taps. $\frac{1}{4}$ -inch square drive.

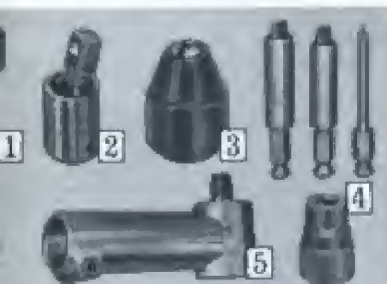
9 GT 2253—Ship. wt. 1 lb. 7 oz. \$9.88

Permanex® Case for impact tools. Strong, double-wall construction. 16x13 $\frac{1}{4}$ x3 in. deep.

9 GT 1492—Ship. wt. 4 lbs. 10 oz. \$6.49

Single-speed Impact Tool. Like 9GT1882 above, without variable speed. Develops $\frac{1}{4}$ -HP.

9 GT 1886—Ship. wt. 9 lbs. 5 oz. \$68.99



1 6-inch Extension. $\frac{1}{4}$ -in. square drive.
9 GT 4477—Ship. wt. 12 oz. \$2.07

2 Universal Joint. $\frac{1}{4}$ -inch square drive.
9 GT 44125—Ship. wt. 8 oz. \$2.67

With $\frac{1}{4}$ -inch square drive.
9 GT 44123—Ship. wt. 4 oz. 2.59

3 Impact Chuck. $\frac{1}{4}$ -inch square drive.
 $\frac{1}{4}$ -inch to $\frac{1}{2}$ -inch capacity.
9 GT 2253—Ship. wt. 1 lb. 7 oz. \$9.88

4 Screwdriver Chuck and Bit. $\frac{1}{4}$ -inch drive. Number 2 Phillips. Numbers 12-14, 14-16 flat bits with finders. Steel.

9 GT 18867—Ship. wt. 1 lb. 3 oz. Set \$15.99

5 Angle-head Attachment for wrenches on this page. Lets you operate wrench in tight, hard-to-get-at places.

For wrenches 9GT1885, 9GT1883, 9GT1888.

9 GT 18885—Ship. wt. 2 lbs. 5 oz. \$44.75

For wrench 9 GT 1886.

9 GT 18845—Ship. wt. 15 oz. \$2.99

Impact tool only, without
chuck or case

\$78.99

Impact tool with
chuck and case

\$89.00



SAFETY SEAL
Prevents unauthorized use

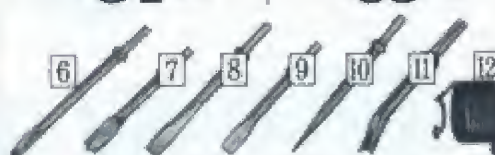
Split muffler pipes, cut panels, shear rivets, split nuts, punch holes with a CRAFTSMAN® Air-impact Hammer

Hammer with retainer, without
accessories or case

\$54.49

Hammer with retainer,
accessories (6 thru 10), and case

\$69.88



Hammer, retainer only. Cuts through muffler pipes in seconds yet gentle enough for intricate panel work. Built-in power regulator lets you control speed and force of stroke. Cast aluminum handle with satin finish. Heat-treated, drop-forged hammer parts... precision ground. Plate valve design gives long service. Air-cushioned return stroke.

Chisel-shank opening .401 in. Air inlet $\frac{1}{4}$ -in. pipe thread. Average air consumption of 4 cfm at 90 psi. Delivers 3500 impacts per minute. Retainer (12) incl. 6 $\frac{3}{4}$ in. long. *Guaranteed 1 yr., see facing pg.*

9 GT 1885—Ship. wt. 4 lbs. 5 oz. \$54.49

Air-impact Hammer Kit. Includes tool with retainer and accessories (6 thru 10) and Permanex® case.

9 GT 18851—Ship. wt. 11 lbs. 5 oz. Kit \$69.88



[6 thru 12] Accessories. One-pc. forged high-carbon steel. Hardened, tempered to hard edges. Shanks ground to fit .401-in. openings. Quick-change retainer attachment... heat treated.

Catalog Number	Type	Ship. wt.	Each
(6) 9 GT 18811	Muffler Splitter	15 oz.	\$3.95
(7) 9 GT 18812	Pipe, Panel Cutter	13 oz.	3.95
(8) 9 GT 18813	$\frac{1}{4}$ -inch Cold Chisel	13 oz.	2.95
(9) 9 GT 18814	Rivet Cutter	12 oz.	2.95
(10) 9 GT 18815	Pin Punch	13 oz.	2.95
(11) 9 GT 18816	Claw Ripper	7 oz.	3.95
(12) 9 GT 18817	Retainer Attachment	4 oz.	65c

Circle 11

Sears 113

CRAFTSMAN® Convertible Hand Truck

... use as 400-lb. capacity, 2-wheeled truck or convert to 4-wheeled cart

Cart moves bulky objects, boxes, barrels, cans

Great for shops, warehouses, farms, homes... wherever heavy objects must be moved. Just reposition handle to convert to cart. Rugged 1-in. tubular steel frame with welded slats. Enamel finish.

Heavy-duty, three-in. swivel casters. Two 8.00x1.75-in. tubular tires with self-lubricating bearings. Wheel guards and stair-riser slides. Steel 3/4-inch axle. Base plate 8 in. deep. 44x13 1/2 inches. 9 GT 87223N—Wt. 34 lbs... \$27.99

*2799

CRAFTSMAN® Hand Trucks with welded steel frames

1 600-lb. capacity. For heavy-duty use. Puncture-proof 10.00x2.75-in. tires. Ball bearings give long service. Wheel guards, stair riser slides. Enamel finish. Base plate 9 in. deep. 51x13 1/2 in. wide. 9 GT 87292N—Wt. 37 lbs... \$29.44

2 400-lb. capacity. Puncture-proof 8.00x1.75-in. tires. Sintered bronze bearings. Wheel guards, stair riser slides. Enamel finish. Base 8 in. deep. 43 1/2x9 1/2 in. 9 GT 87282N—Wt. 26 lbs... \$17.49

*2944

*1749

3/4-ton

*16666

1-ton

*32900

Hydraulic-lift Floor Crane

- Specially-designed mast for efficient lift
- Steel construction with torsion tube bracing
- Handle-operated steering wheel turns 360°

It only takes one man to handle this crane. Save valuable man-hours when transporting, lifting, loading, or stacking materials. Hydro-slope mast lets hydraulic unit push straight up for efficient, powerful lift.

Size (capacity)	3/4-ton	1-ton
Boom length	45 1/2 in.	54 in.
Max height	54 1/2 in.	67 in.
Boom travel (in. to max)	36 1/2 in. to 82 in.	36 to 91 in.
Overall base width	38 1/2 in.	49 in.
Overall base length	56 1/2 in.	70 in.
Base height	5 in.	6 in.

9 GT 7803N—3/4-ton. Wt. 226 lbs... \$166.66
9 GT 7804N—1-ton. Wt. 408 lbs... \$329.00

Winch-operated Davit Cranes

3 and 4 Workhorses that will save you valuable time and back-breaking work. Lift loads up to 750 lbs. Cable locks automatically. Tubular steel construction. Big 34-inch reach.

3 With portable base. Strong 53 1/2-inch steel base. Two 4-in. casters on front and two 2 1/2-in. casters on rear. Rear casters turn 360°. Lifts 70 inches. Mast height of 53 inches. 9 GT 78021N—Wt. 129 lbs. \$123.19

4 With stationary base. Excellent for mounting in truck to aid in loading and unloading. Mounting base 8x8 inches. Boom turns full circle. Lifts 63 inches. Mast height of 46 inches. 9 GT 7802N—Wt. 75 lbs... \$69.94

Transport engines, boats, machinery... any load up to 1 ton on this conveyor

5 Just hang a track where you want to go, then transport with ease. Great for vehicle repair shops and farm use. You get: 8-ft. of track, 4-wheeled trolley, 7 single hangers (each with 6-in. threaded rod, 3 nuts, and track bolt), 2 end stops, instructions. 9 GT 7863N—Shipping weight 55 pounds... \$44.00

A 8-ft. Track. One splice hanger included for joining with track above. Also matches 5-in. "I" beam. 9 GT 78651N—Shipping weight 39 pounds... \$19.95

90° Curved Track. Splice hanger included for joining with track above. 4-ft. radius. 7-ft. long. 9 GT 78652N—Shipping weight 31 pounds... \$31.38

B Trolley. Runs on tracks above and 5, 6 or 8-in. "I" beams. Four flanged cast wheels equally share the weight. Steel side plates. Hanger pin. 9 GT 7864—Shipping weight 11 pounds... \$15.99

C Single Hanger. For tracks above. Six-in. threaded rod with three nuts and track bolt. Space hangers 16-in. apart for 1-ton loads, 20-in. for 3/2-ton. 9 GT 78661—Shipping weight 14 ounces... \$1.99

D Splice Hanger. For joining ends of tracks above. Six-in. threaded rod with nuts and track bolts. 9 GT 78662—Shipping weight 1 pound... \$2.36

Strap Bracket. Attaches hanger to 2x6 or larger. 9 GT 78663—Shipping weight 1 pound... \$1.95

Side Bracket. Attaches hanger to side of wood beams. 9 GT 78664—Shipping weight 11 ounces... \$1.18

Differential Chain Hoists

load-tested to 150% rated capacity

6 You only need a 70-lb. pull to lift 1/4-ton loads. One ton loads require only 170-lb. pull. Meets Hoist Industry standards for overload margins. Timken roller bearings in lower load hook. Heat-treated, forged steel hooks. Zinc-plated steel chain. Aluminum alloy frame. Locks automatically to hold load.

Catalog No.	Cap.	Max. lift	Light chain	Wt.	Price
9 GT 7886C	1/4 ton	7 feet	26 ft.	29 lbs.	\$35.50
9 GT 7887L	1 ton	8 feet	30 ft.	47 lbs.	\$53.00

Gear-operated Hoist

use as 3/4-ton capacity hoist, winch or puller

7 Turn handle... high leverage, worm-driven gears lift up to 3500 pounds. Release handle to hold load at any height. Maximum 10 ft. lift. Top hook swivels 360°. Forged steel hooks. 12-ft., 2 1/2-in. air-craft-type cable. Aluminum housing. Pre-lubricated. 9 GT 7883—Shipping weight 8 lbs. 2 oz... \$24.97

5 to 20-ton capacity Screw Jacks

8 Extra-rugged screws of commercial quality. Corrugated top, drop-forged screw. Semi-steel bottom made to rest evenly... won't slip. No turning bar, just use ordinary wrecking bar. Screw sizes: 5-ton, 1x6 in.; 10-ton, 1 1/2x8 in.; 12-ton, 1 3/4x10 in.; 20-ton, 2x12 in.

Catalog Number	Height closed (in.)	Height extended	Cap. (ton)	Shog. wt.	Price each
9 GT 7773C	14 1/2	13 in.	5	5 lbs.	\$5.99
9 GT 7774C	11 1/2	17 1/2 in.	10	13 lbs.	\$8.99
9 GT 7775C	13	20 in.	12	17 lbs.	12.25
9 GT 7777C	15 1/2	24 1/2 in.	20	28 lbs.	18.25

These Load Binders can tighten down and secure loads weighing tons

9 Heavy-duty Binder. Helps keep full loads from shifting. Big 6500 pound work load. Chain take-up of 4 1/2 inches. Two ball and socket swivels of forged, heat-treated steel. Drop-forged steel clevis, tongue, stub nose hook. 18-inch handle. 9 GT 7778C—Shipping weight 11 lbs... \$10.44

10 "Light-duty" Binder. Fits 1/4 to 3/4-inch chain. 1250-lb. work load. Chain take-up of 2 1/2 inches. Two stub-nose hooks. Drop-forged swivels. Steel clevis, tongue. 11 1/2-inch handle. 9 GT 7772—Shipping weight 2 lbs. 10 oz... \$3.57

Shipping Note: "N" items (as 9 GT 87223N) sent motor carrier or express. "F" items from factory in Wisconsin, Minn., no C.O.D.'s... allow extra time. For available items, pay postage from catalog order plant.



Will up brush, small trees and shrubs

Stretch fencing or wire cable... straighten posts

Two-ton capacity

\$32.99



Hoist, pull or winch up to 2 tons with this **CRAFTSMAN® Power-Pull**

Simple to operate, no ropes to bother with. Aircraft-type cable $\frac{1}{8}$ in. diameter. Break-strength tested to 4200 pounds. Automatic let-down safety catch. Swaged cable terminal lets levers swivel. Drop-forged steel hooks; aluminum-alloy ratchet wheel. Cold-rolled steel frame and lever. Steel parts cadmium plated. Portable... 2-ton model weighs only 6 lbs.

Cat. No.	Cap.	Max. lift (average run)	Wt.	Price
GT 7880C	1 ton	12 feet... 15 to 1	7 lbs.	\$25.50
GT 7881C	2 tons	6 feet... 30 to 1	19 lbs.	\$32.99

Motor Sling. Load capacity of 2500 lbs. Lifts at any angle.

GT 7884—Shipping weight 7 lbs. 2 oz. ... \$17.29

Wire Gripper. Grips smooth or barbed wire.

GT 7882—Shipping weight 1 lb. 5 oz. ... \$3.29

4-ton capacity Puller-Hoist. $\frac{5}{8}$ -in. cable break-tested to 1800 lbs. Aluminum cover and frame. Steel handle with plastic grip. Forged-steel hooks. Automatic safety catch.

GT 7879C—Shipping wt. 6 lbs. ... \$17.99

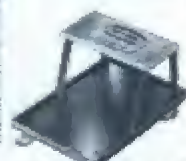


Cloth Fender Cover

Protects fenders from scratches and grease while working on engine. Also useful in protecting luggage in trunk. Use as a drop cloth for tie changes.

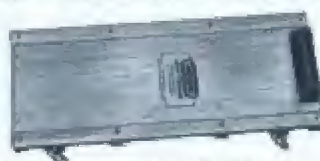
100% double-napped cotton flannel. Finished ends prevent unraveling. Size: 36x60 inches. Comes in polyethylene bag.

Shipping weight 1 lb. 2 oz. GT 45486... \$2.99



Creeper Seat \$978

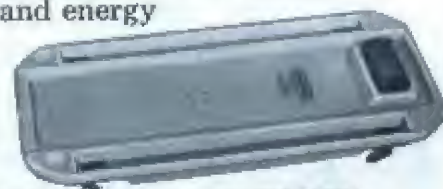
Lets you work without continually bending and stooping to pick up tools. Makes brake jobs, wheel alignment a breeze. Metal tool tray under plywood seat. Steel frame and base. Pivots on steel casters. 17 $\frac{1}{2}$ x13 $\frac{3}{4}$ x11 $\frac{1}{4}$ in. Wt. 14 lbs. GT 45481C... \$9.78



Hardwood \$978

Rolls easily and pivots in any direction... even on uneven floors. Lacquered to resist weathering. Leatherette-covered, padded headrest wipes clean with a damp cloth. Four plate-type, 2 $\frac{1}{2}$ -in. steel casters. 16x36 in. GT 45480C—Wt. 13 lbs. ... \$9.78

Replacement Steel Caster, GT 45485—Wt. 12 oz. Ea. 97c



Molded Polyethylene \$1579

One-piece construction. Combines comfort with resistance to impact. Permaflex™ polyethylene creeper won't chip, crack, peel or rust. Resists denting, acids, oils. No coated finish to wear off. Wipes clean with detergent, gasoline or kerosene. Foam-filled headrest with plastic covering. Side tool troughs and parts pocket at end. Four 2 $\frac{1}{2}$ -in. nylon casters. Holes for hanging. 20x38 in. long. GT 45483L—Shipping weight 13 pounds... \$15.79 GT 45487—Repl. Nylon Caster, Wt. 6 oz. Ea. 1.07

Apply exact torque to machine parts with a **CRAFTSMAN® Torque Wrench** for increased engine performance, economy and safety

- Performance... machines can operate at maximum efficiency
- Economy... machines operate with less wear
- Safety... fasteners have less tendency to loosen or break



\$39.50

\$49.50

Direct-reading
Dial-type

Sears & Best

Micro-adjust type

- Measures 10 to 150 ft.-lbs. in either direction
- Signals with a "click" you can hear and feel when proper torque is reached
- Push-button releases socket

CRAFTSMAN COMMERCIAL. Professional quality wrench with scale calibrated in 1-ft.-lb. increments. As there are no gauges to watch, this is an excellent tool for use in blind or dark spots and on vibrating machinery. $\frac{1}{4}$ -in. square drive.

Patented snap-lock holds desired setting. Sealed mechanism gives long service. Chrome-plated steel—corrosion proof. Ratchet reverses. Calibrations set in accordance with National Bureau of Standards. Case incl. See **CRAFTSMAN COMMERCIAL** story, pg. 35. Wt. 4 lbs. 11 oz. GT 44443... \$39.50

BEST BECAUSE

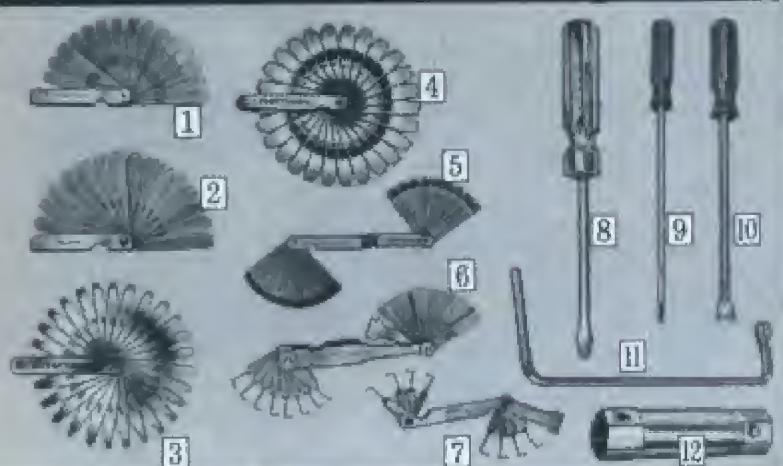
- Measures torque up to 250 foot-pounds in either direction
- Memory pointer shows highest torque attained
- Snap-on extension handle for better leverage

CRAFTSMAN COMMERCIAL. Precision-built to measure accurately regardless of point of load application. Clockwise torques read on top scale, counterclockwise values on lower scale. Slim drive end fits in tight places.

Use on autos, trucks, tractors, industrial engines. Durable one-piece construction. Chrome plated. $\frac{1}{4}$ -in. square drive. Case and instruction booklet incl. See **CRAFTSMAN COMMERCIAL** story, pg. 35. Wt. 7 lbs. 10 oz. GT 44442... \$49.50

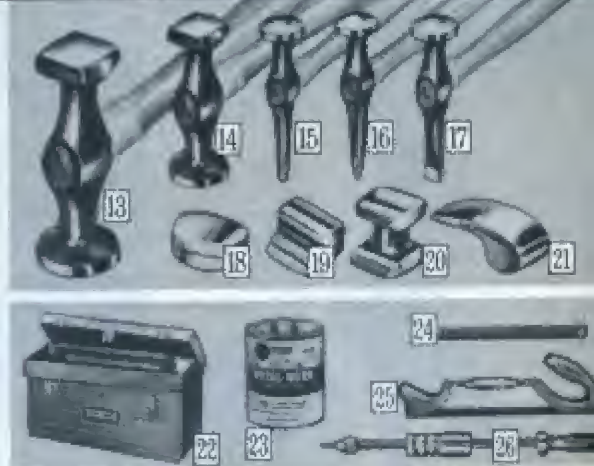
CRAFTSMAN® Creepers let you glide under or around work in comfort... save time and energy

Auto Repair Tools... save labor costs for do-it-yourselfers



Tune-up Shop

- 1 CRAFTSMAN Go-no-go Gauge.** Fifteen blades, each with two thicknesses. Sizes range from .008-.008 through .020-.022 inch. For valve and tappet clearance and general use.
9 GT 40803—Shpg. wt. 5 oz. \$1.98
- 2 15-leaf Feeler Gauge.** Each leaf $3\frac{1}{4}$ in. long. Sizes range from .003 to .018 in. thick (up to .151 combined).
9 GT 4058—Shpg. wt. 4 oz. 78c
- 3 9-leaf Feeler Gauge.** Each leaf 3 inches long. Sizes .002 to .035 in.
9 GT 4052—Shpg. wt. 4 oz. 59c
- 25-leaf CRAFTSMAN Feeler Gauge.** For adjusting points, tappet clearance. Each leaf $3\frac{1}{4}$ in. long. Sizes .0015 to .035 in.
9 GT 40804—Shpg. wt. 6 oz. \$1.98
- (3 and 4) 26-leaf CRAFTSMAN Feeler Gauges.** Lapped and polished for extreme precision. Sizes range from .0015 to .035 in. (up to .3280 in. combined).
- 3 Tapered ends.** Tapered blades fit in tight places. Leaves 3 inches long.
9 GT 4094—Shpg. wt. 6 oz. \$5.99
- 4 Regular ends.** Leaves $3\frac{1}{4}$ in. long.
9 GT 4057—Shpg. wt. 5 oz. \$4.99
- 5 CRAFTSMAN Offset Gauge.** Twenty-six leaves $3\frac{1}{4}$ in. long. One-in. offset allows adjustment of "V" engine tappets. Sizes: .005 to .030 in.
9 GT 40802—Shpg. wt. 6 oz. \$2.78
- 6 CRAFTSMAN Ignition Gauge.** For plugs, points, relays. Fourteen leaves from .012 to .032 in. Eight wire gauges .022 to .049 in. Electrode tool. Pouch.
9 GT 40801—Shpg. wt. 4 oz. \$1.78
- 7 Spark-plug Gap Gauge.** Eight wire gauges. Electrode adjuster.
9 GT 4075—Shpg. wt. 4 oz. 48c
- 8 CRAFTSMAN Spark-testing Screw-driver.** Neon bulb lights in handle. Nine inches long. $\frac{1}{4}$ -inch blade tip.
9 GT 4124—Shpg. wt. 7 oz. \$1.39
- 9 CRAFTSMAN Delco Distributor Adjuster.** Flexible shaft.
9 GT 47723—Shpg. wt. 5 oz. \$2.77
- 10 CRAFTSMAN Carburetor Adjuster.** For adjusting idling. Flexible shaft.
9 GT 47727—Shpg. wt. 6 oz. \$1.77
- 11 Distributor Wrenches.** 12-point opening. Offset design permits easy access to mounting bolt. Steel alloy heat-treated, cadmium-plated. From Japan.
For Buick, Pontiac, Oldsmobile. $\frac{1}{2}$ -inch opening.
9 GT 47763—Shpg. wt. 17 oz. \$2.84
For Chrysler-built cars and IHC trucks with V-8 engines. $\frac{1}{2}$ -inch opening.
9 GT 47754—Shpg. wt. 15 oz. \$2.84
For Chevrolet. $\frac{1}{2}$ -inch opening.
9 GT 47755—Shpg. wt. 11 oz. \$2.84
For Ford, Mercury. $\frac{1}{2}$ -inch opening.
9 GT 47758—Shpg. wt. 12 oz. \$2.84
- 12 Spark-plug Wrench.** Oval holes for turning with punch. Fits $\frac{1}{2}$ -in. hex size or 14mm plugs. $3\frac{1}{4}$ in. long.
9 GT 45631—Shpg. wt. 5 oz. \$1.98
- As above but 8 inches long.**
9 GT 45635—Shpg. wt. 5 oz. 39c



CRAFTSMAN® Body and Fender Shop

- 10-pc. Set. Incl. (13) thru (22).** Separately \$55.20. Save \$26.53.
9GT45801C—Wt. 36 lbs. Set \$49.87
- (13 thru 17) Drop-forged heads.** Straight-grained, white hickory handles 12 in. long.
- 13 Bumping Hammer.** For panel work. $1\frac{1}{2}$ -in. square and $1\frac{1}{4}$ -in. round faces. 5-in. head.
9 GT 4551—Wt. 1 lb. 7 oz. \$4.78
- 14 Light Bumping Hammer.** With $\frac{1}{2}$ -in. square and $1\frac{1}{4}$ in. round faces. $3\frac{1}{4}$ in. head.
9 GT 4550—Wt. 13 oz. \$4.27
- 15 Blunt Pick Hammer.** For rusted metal. $1\frac{1}{2}$ -in. round face. 3-in. pick. $5\frac{1}{4}$ -in. head.
9 GT 4553—Wt. 1 lb. 1 oz. \$4.78
- 16 Pointed Pick Hammer.** With $1\frac{1}{2}$ -in. round face and $2\frac{1}{4}$ -in. long pick. $5\frac{1}{4}$ -in. head.
9 GT 4556—Wt. 1 lb. 1 oz. \$4.78
- 17 Cross-point Hammer.** Brings out narrow head surfaces. With $1\frac{1}{2}$ -in. round face and $3\frac{1}{2}$ in. cross point. 5-in. head.
9 GT 4552—Wt. 1 lb. 2 oz. \$4.78
- 18 Heal Dolly.** Fine for shrinking work. Drop-forged steel.
9 GT 4562—Wt. 9 lbs. 10 oz. \$4.78
- 19 Universal Dolly.** For door panels, turret tops and crowned surfaces. Two beading surfaces. Drop-forged steel.
9 GT 4561—Wt. 3 lbs. 4 oz. \$6.17
- 20 All-purpose Dolly.** For bumping and roughing out, & mending, bending surfaces. Bottom for panel and fender-skirt work. Drop-forged steel.
9 GT 4565—Wt. 3 lbs. 5 oz. \$6.17
- 21 Combination Dolly and Spoon.** For working on rail rails, behind door and body parts. Drop-forged steel.
9 GT 4563—Wt. 5 lbs. 9 oz. \$6.07
- 22 Tool Box.** Rugged 22-gauge steel with baked enamel finish. Reinforced corner bracing. Flange-type hinge. Strong polyethylene handle. Tool tray. Chrome-plated hump and padlock eye. $20\frac{1}{2}$ x $8\frac{1}{2}$ x $9\frac{1}{2}$ in. high.
9 GT 6212C—Wt. 12 lbs. \$9.62
- 23 Metal Mend.** Plastic compound for use as body filler. Dries hard. No heat required. 32-oz. can. Shpg. wt. 2 lbs. 7 oz.
9 GT 45742 Can \$1.67
- 24 Kromedge® 14-inch Car Body File.** Curved teeth cut fast into metal and fillers.
9 GT 2114—Wt. 14 oz. \$5.07
- 25 Adjustable File Holder.** Heavy cast aluminum frame. For concave, convex, straight filing. Takes 14-in. file (not included).
9 GT 3113—Wt. 1 lb. 10 oz. \$5.90
- 26 Dent Puller.** Just screw into surface, pull out dent, fill hole. Plastic handle grip. Contour slide handle grip. 17-in.
9 GT 4570—Wt. 3 lbs. \$6.17



Tire, Battery, Hose Tools

- 27 CRAFTSMAN Cross-arm Wrench with $16\frac{1}{2}$ -inch arms.** Steel. Chrome-plated finish. Openings of $\frac{1}{2}$, $\frac{3}{4}$, $1\frac{1}{2}$ in. 19 mm.
9 GT 44888—Wt. 2 lbs. 2 oz. \$3.99
- Wrench with 22 $\frac{1}{2}$ -inch arms.** As above but with longer arms for better leverage. Openings of $\frac{1}{2}$, $\frac{3}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$ in.
9 GT 44889—Wt. 4 lbs. 10 oz. \$4.99
- 28 Valve Fishing Tool.** Core remover in one end, tube deflator on the other.
9 GT 4738—Shpg. wt. 4 oz. 39c
- 29 Valve Tool.** Removes core. Bethreads stem.
9 GT 4705—Shpg. wt. 3 oz. 29c
- 30 CRAFTSMAN Terminal Clamp/Battery Post Cleaner.** Stainless steel spring wire cutters shave off corrosion, and deposits.
9 GT 47633—Shpg. wt. 7 oz. \$2.89
- 31 CRAFTSMAN Terminal Clamp Lifter.** Removes clamp without damaging post.
9 GT 47147—Shpg. wt. 15 oz. \$4.16
- 32 CRAFTSMAN Hose Clamp Pliers.** Apply or remove spring-type hose clamps.
9 GT 45391—Shpg. wt. 13 oz. \$2.79

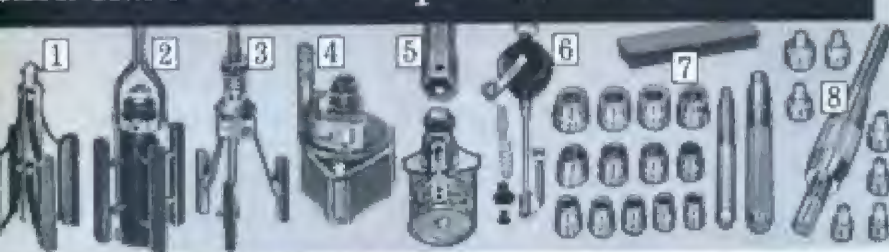


CRAFTSMAN® Brake Shop

- 33 Brake Spring Pliers.** Point on one jaw holds fixed steel while 3rd hook on other jaw draws spring into position. Forged alloy steel, chrome plated. 13 $\frac{1}{2}$ in. long.
9 GT 47395—Shipping weight 1 lb. 3 oz. \$2.94
- 34 Spring Washer Pliers.** Removes brake shoe retaining spring 24 washers quickly and easily. Plier retains holds washer in open cup without slipping.
9 GT 47721—Shipping weight 8 oz. \$2.77
- 35 Locking Pliers.** Spreads snap lock rings. Forged steel. $10\frac{1}{2}$ in. long. Opens to 1 $\frac{1}{2}$ in.
9 GT 4735—Shipping weight 10 oz. \$2.47
- 36 Brake Adjusting Tool.** Adjusts shoe web through drum slot. Drop-forged alloy steel, chrome-plated. $\frac{1}{2}$ -inch blade. $\frac{1}{4}$ -inch wide. $6\frac{1}{4}$ -inch long.
9 GT 4740—Shipping weight 8 oz. \$1.17
- 37 Chevrolet Brake Adjusting Tool.** For Hendix brakes.
9 GT 4736—Shipping weight 6 oz. 87c
- 38 Brake Cylinder Hose.** Three pads polish the cylinder without cutting. Range of $\frac{1}{4}$ to $1\frac{1}{2}$ in. Controlled pressure. Flexible shaft. For $\frac{1}{2}$ -in. drill.
9 GT 4656—Shipping weight 4 oz. \$7.35

Replacement Shoes for (38). Two sets of 3 shoes in package.
9 GT 4657—Shipping weight 3 oz. 1 $\frac{1}{4}$ lb. \$2.20

and labor time for professionals



CRAFTSMAN® Engine and Ignition Shop

1 Burnishing Stone. For polishing cylinder walls. Fits 2 1/4 to 4 1/4-inch diameter cylinders. Spring tension holds 2 stones. 2 pads against wall. Shaft and extension fit 1/4-in. drill, drill press. 9 GT 4679—Wt. 2 lbs. 2 oz. \$14.97

Replacement Stones, Pads, Set of 4, 9 GT 4680—Wt. 6 oz. . . . Set \$4.97

2 Cylinder Stone. Size cylinders to precise tolerances. Range 1 1/4 to 4 1/4 inches. Two 5-inch stones cut fast and accurately. Sealed micrometer head assures accuracy in feeding. Two felt wipers pick up grit. Universal joint action. Shank and extension fit 5/8-in. drill, drill press. 9 GT 4682—Wt. 11 lbs. . . . \$72.25

Fine Stoner. Two stones. 2 pads. 9 GT 4683—Wt. 11 oz. . . . Set \$6.29

Coarse Stoner. Two stones. 2 pads. 9 GT 4684—Wt. 11 oz. . . . Set \$6.29

3 Glaze Breaker. Controlled pressure assures positive contact through full range of 2 to 7 inches. Just compress with hand to insert and remove from cylinder. Operates with 1/4 to 3/4-in. electric drill. With three stones. 9 GT 4633—Wt. 1 lb. 14 oz. \$13.73

Replacement Stones, Pkg. of 3, 9 GT 4633L—Wt. 5 oz. Pkg. \$4.74

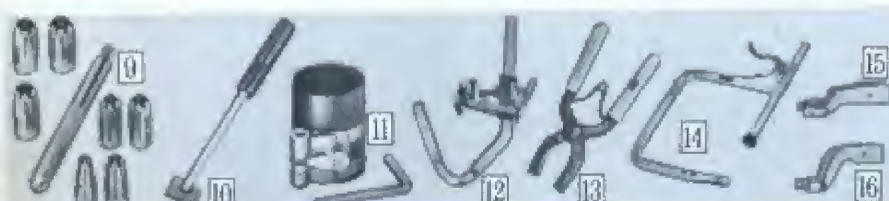
4 Inertia-type Ridge Reamer. Micro-adjust diameter screws. Smooth, clean cutting action. Carbide-tipped cutter. For all cylinders from 3 to 4 1/2 in. diameter including split stroke motors with piston in place. 9 GT 4713—Wt. 1 lb. 14 oz. \$64.97

5 Ridge Reamer. Wide range from 2 1/4 to 4 1/4 inches. Sets up fast in cylinder. Carbide cutter. Dual-action wrench included expands and turns tool. 9 GT 4723—Wt. 2 lbs. 9 oz. \$9.44

6 Valve Grinder. Reciprocating and progressive action. Valve constantly advanced to insure perfect grinding. Ball bearing on spindle gives smooth action. Includes long and short stems, 2 suction cups, 2 adapters. For auto and small engine valves. 9 GT 47042—Wt. 2 lbs. 1 oz. . . \$3.67

7 15-PC. Bushing Driver Set. Install or remove bushings in pumps, gears, spindles. With 13 collars (1/4 to 1 1/4 inch inside diameter, 1/4 to 1 1/4 inch outside diameter). Two driving handles. Plastic box. Shipping weight 4 lbs. 6 oz. 9 GT 4707 Set \$13.95

8 Clutch Aligning Tool Set. Seven interchangeable pilots plus the tool itself give 6 diameters: .590, .612, .624, .668, .749, .786, .808 and .984 inch. Nine in. long. Metal box. Shipping weight 2 lbs. 7 oz. 9 GT 4728 Set \$8.39



9 8-PC. Gasket Punch Set. Cuts holes in gaskets and rubber hose. Not for metal. Sizes: 3/8, 1/2, 5/8, 3/4, 7/8, and 1 inch. 9 GT 3635—Wt. 1 lb. 8 oz. . . . Set \$7.45

10 Gasket Scraper. Heavy-duty steel blade removes carbon, old gasket material, adhesives, sludge from blocks, heads and manifolds. Blade can be slanted for shaving action. Three blades: 1, 1 1/4, and 2 inches wide. 9 GT 47725—Wt. 9 oz. . . . \$2.77

11 Ratchet-type Ring Compressor. Compresses passenger car or light truck piston rings. Range of 2 1/4 to 3 inches. Two tension bands compress ring uniformly. 3 1/2 in. deep—takes up to 4 rings at a time. Key wrench. 9 GT 4716—Wt. 14 oz. . . . \$2.48

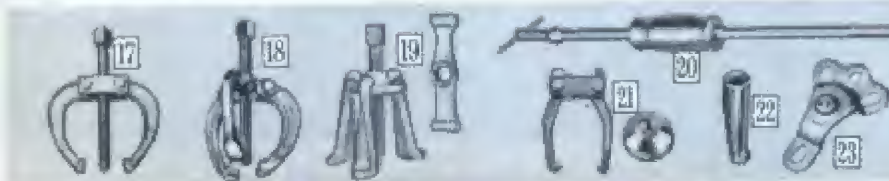
12 Piston Groove Cutter and Cleaner. One hardened steel cutter wheel holds five different sized points for grooving, one for trimming or cleaning. Depth of cut is adjusted by turning knurled screw. Can be lowered to full cut or raised to a fine, cleaning cut. Fits over pistons up to 5 1/2 in. diameter. 9 GT 4722—Wt. 1 lb. 7 oz. \$5.84

13 Piston Ring Expander. Lets you install or remove piston rings without damage. Wedge jaw design permits use with all piston rings from 1/4 to 1 1/4 in. Just insert ring ends in jaws, expand gently, then slip over piston into groove. 9 GT 4662—Wt. 7 oz. . . . \$2.47

14 Valve Spring Compressor. Vertical lift type. Pull out ratchet crank. Automatic lock holds spring in any position. Steel 9x11-inch frame has 10 1/2-inch opening. Designed to clear exhaust manifold of practically all types of cars including those with overhead valves. Equipped with No. 1 spring steel jaws that fit 90% of all spring sizes. 9 GT 4695—Wt. 6 lbs. 7 oz. \$6.99

15 No. 2 Jaws. For GMC, Continental engines. Fit (14). 9 GT 4697—Wt. 6 oz. . . . Pair 98c

16 No. 3 Jaws. For Plymouth, Dodge, Chrysler. Fit (14). 9 GT 4699—Wt. 6 oz. Pair \$1.38



CRAFTSMAN® Pullers for gears, hubs, bearings, axles

17 Two-jaw Puller. Pull gears, pinions, bearings, and wheels. Fine-pitch screw thread exerts tremendous pulling power. Drop-forged alloy steel jaws.

Cat. No.	Jaw spread	Reach	Shpg. wt.	Price
9 GT 4694L	0 to 3 in.	2 1/2 in.	12 oz.	\$ 5.35
9 GT 4690L	0 to 3 1/2 in.	3 1/2 in.	1 lb. 12 oz.	7.45
9 GT 4691L	0 to 8 in.	5 1/2 in.	3 lbs. 2 oz.	12.89
9 GT 4692	0 to 10 in.	4 1/2 in.	8 lbs. 12 oz.	19.69

18 Three-jaw Puller. Same as above but with one more jaw for more balanced pulling. Spreads 0 to 3 1/2 inches. Reaches 3 1/2 inches. 9 GT 4692E—Shpg. wt. 2 lbs. 2 oz. . . . \$11.74

19 Hub Puller and Striking Wrench Set. Pulls hubs on cars, light trucks. Three adjustable arms fit hubs regardless of wheel studs used. For bolt circles up to 7 1/2 inch diameter. Just slide wrench on puller, strike with hammer. Forged steel. 9 GT 4664E—Shpg. wt. 10 lbs. 8 oz. . . . Set \$21.50

20 Slide Hammer. Use with accessories below. Heat-treated alloy steel. 24 inches long. 9 GT 4696—Shpg. wt. 5 lbs. 8 oz. . . . \$5.89

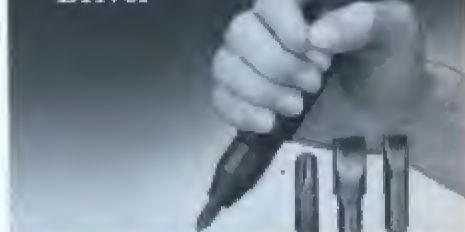
21 Two-jaw Reversible Puller. Fits (20). Pulls bearings, retainers. Jaws pull inside or outside. Capacity 1 1/2-4 1/2 in. outside, 1 1/4-3 1/4 in. inside. 9 GT 4695L—Shpg. wt. 1 lb. 10 oz. . . . \$7.09

Conversion Kit. Converts (21) to 3-jaw puller. Capacity outside 1 1/2-4 1/2 in. inside 1 1/4-4 1/4 in. 9 GT 4696E—Shpg. wt. 12 oz. . . . Kit \$4.85

22 Seal Hook. Fits (20). Pulls seals, bearings. 9 GT 4696A—Shpg. wt. 6 oz. . . . \$2.32

23 Axle Puller. Fits (20). For flange-type rear axles with up to 1 1/2 inch diameter studs and 4, 5 or 6 bolt circle up to 5 1/2 inch diameter. 9 GT 4696B—Shpg. wt. 1 lb. 14 oz. . . . \$8.15

Tighten or loosen fasteners with up to 200 ft.-lbs. of force . .
CRAFTSMAN®
Hand-Impact Driver



Strike with hammer, no electric or air power needed. Each impact turns bit up to 20°. Completely reversible—loosen frozen nuts, screws, bolts as well as tighten them.

Includes 1/2-inch square drive tool, adapter with Nos. 2 and 4 Phillips bits and two straight-slotted bits (1/4 and 3/8-inch). Use with any 1/2-inch square drive regular or deep impact socket. Plastic storage pouch included.

Shipping weight 1 pound 1 ounce. 9 GT 47634 Set \$12.87

No. 2 Phillips Replacement Bit 9 GT 47635—Shpg. wt. 3 oz. 69c

No. 4 Phillips Replacement Bit 9 GT 47636—Shpg. wt. 3 oz. 69c

Straight Slotted Replacement Bit—1/4-inch 9 GT 47637—Shpg. wt. 3 oz. 89c

Straight Slotted Replacement Bit—3/8-inch 9 GT 47638—Shpg. wt. 3 oz. \$1.99



Universal Nut Cracker

CRAFTSMAN. For removing rusted and corroded nuts. Compact tool splits nuts up to 1 1/2-in. across flats. A few turns with hand wrench and the nut spins without damage to threads. Forged alloy steel frame. Hardened cutter, 1/2 in. long. Shipping weight 13 ounces. 9 GT 4772 \$6.97



Oilers for shops, households

(24 and 25) CRAFTSMAN Trigger Oiler. Leakproof oilers, with gray enamel finish. One-piece domes, seamless bottoms. Long-lasting washer assures leakproof connection. Finger handle.

Catalog No.	Size	Spout	Wt.	Each
(24) 9 GT 5581L	6 oz.	6 in.	10 oz.	\$1.78
(25) 9 GT 5580L	4 oz.	4 1/2 in.	8 oz.	1.29

26 CRAFTSMAN Pump Oiler. Nickel plated. One-piece dome, seamless bottom. Force-fed . . . operates at any angle. 7-in. spout. Capacity 1 1/2 pint. 9 GT 5582—Shpg. wt. 14 oz. . . . \$1.98

27 Household Oiler. Small size for household or office. Use on machines and appliances. One-oz. capacity. 4 1/2-in. spout with heat tip. 9 GT 5575—Shpg. wt. 4 oz. \$9c

28 Utility Oiler. Fine for use around the farm, garage, house. Spring bottom. 10-oz. capacity. Four-inch straight spout. 9 GT 5578—Shpg. wt. 6 oz. \$9c

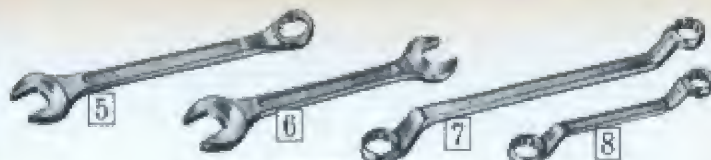
29 Machine Oil. Non-corrosive. Light-duty for general home use. One-quart can. 9 GT 5594L—Shpg. wt. 2 lbs. 7 oz. . . . \$1.13



Handy **COMPANION** Socket Sets

(1 thru 4) Machined from select steel to close tolerances for a snug grip. Polished nickel-chrome-plated finish. Metal box. Not CRAFTSMAN.

- 1 14-pc. Set. Ten 6-pt. sockets, sizes $\frac{1}{8}$ -in. to $\frac{1}{2}$ -in.; reversible ratchet wrench; 2-inch extension bar and 6-inch spinner handle. 9 GT 3301—Shipping weight 1 pound 8 ounces..... Set \$7.99
- 2 14-pc. Set. Nine 12-pt. sockets, sizes $\frac{3}{16}$ to $\frac{1}{2}$ -in.; $\frac{1}{2}$ -in. spark plug socket; reversible ratchet wrench; 3-in. extension bar; universal joint. 9 GT 3302—Shipping weight 3 pounds 2 ounces..... Set \$11.99
- 3 21-pc. Set. Nine 12-pt. sockets, sizes $\frac{3}{16}$ to $\frac{1}{2}$ -in.; seven 6-pt. deep sockets, sizes $\frac{1}{4}$ to $\frac{1}{2}$ -in.; $\frac{1}{2}$ -in. spark plug socket; reversible ratchet wrench; 3-inch extension bar and universal joint. 9 GT 3303—Shipping weight 5 pounds 2 ounces..... Set \$16.99
- 4 17-pc. Set. Twelve 12-pt. sockets, sizes $\frac{1}{4}$ to $\frac{1}{2}$ -in.; $\frac{1}{2}$ -in. spark plug socket; reversible ratchet wrench; 8-in. ext. bar; universal joint. 9 GT 3304—Shipping weight 10 pounds 2 ounces..... Set \$19.99



Durable **COMPANION** Wrench Sets

(5 thru 8) Nickel-chrome-plated select steel, accurately broached and heat treated for extra strength. Polished heads. All box-end openings are 12-point. Metal clip included with sets for compact storage. Not CRAFTSMAN.

Type of Wrench	Set size	Size of openings	Length (inches)	Catalog Number	Shipping weight	Set
5a Combination	8-pc.	$\frac{1}{8}$ to $\frac{1}{2}$ -in.	4 $\frac{1}{2}$ to 8	9 GT 4390	1 lb. 5 oz.	\$5.29
5b Combination	9-pc.	$\frac{1}{8}$ to $\frac{1}{2}$ -in.	4 $\frac{1}{2}$ to 11 $\frac{1}{2}$	9 GT 4391	3 lbs. 12 oz.	9.39
6a Open-end	5-pc.	$\frac{1}{4}$ to $\frac{1}{2}$ -in.	4 to 7 $\frac{1}{2}$	9 GT 4360	1 lb. 1 oz.	3.99
6b Open-end	7-pc.	$\frac{1}{4}$ to 1	4 to 10	9 GT 4361	2 lbs. 13 oz.	6.49
7a Box-end	5-pc.	$\frac{1}{4}$ to $\frac{1}{2}$ -in.	7 to 12 $\frac{1}{2}$	9 GT 4381	2 lbs. 2 oz.	4.49
7b Box-end	7-pc.	$\frac{1}{4}$ to 1	5 $\frac{1}{2}$ to 13 $\frac{1}{2}$	9 GT 4382	3 lbs. 2 oz.	6.99
8a Short Box-end	3-pc.	$\frac{3}{8}$ to $\frac{1}{2}$ -in.	4 $\frac{1}{2}$ to 4 $\frac{1}{2}$	9 GT 4351	11 oz.	2.24

*A3 both ends



COMPANION Socket Wrench and Socket Sets

(9 and 10) Sockets and tools of heat-treated tempered carbon steel, zinc-plated. Metal storage tray for sockets. Set in convenient plastic pouch. Not CRAFTSMAN.

- 9 21-piece Socket Wrench Set. With $\frac{3}{4}$ -in. and $\frac{1}{2}$ -in. hexagonal drive. $\frac{1}{2}$ -in. hex parts; 7 $\frac{3}{4}$ -in. "L" handle, ratchet wrench, screwdriver adapter, eight 12-pt. sockets ($\frac{1}{4}$ to $\frac{1}{2}$ in.), $\frac{3}{4}$ -in. hex parts; 4-in. "L" handle, $\frac{1}{2}$ -in. spinner handle, five 6-pt. sockets ($\frac{1}{4}$ to $\frac{1}{2}$ in.), 2 square sockets ($\frac{1}{4}$ and $\frac{1}{2}$ in.). Shipping weight 2 lbs. 12 oz. 9 GT 46271..... Set \$4.99
- 10 10-piece Socket Set. With $\frac{1}{2}$ -in. hexagonal drive parts. Include 5 $\frac{1}{4}$ -in. spinner handle, 4-inch "L" handle, five 6-point sockets (from $\frac{1}{4}$ to $\frac{1}{2}$ inch). Also includes two square sockets ($\frac{1}{4}$ and $\frac{1}{2}$ inch). Shipping weight 9 ounces. 9 GT 46252..... Set \$1.29

Sears Has a Credit Plan to Suit Your Needs
See Big Book or ask for details

The enduring strength and beauty of **STAINLESS STEEL TOOLS** makes them the choice of fine craftsmen.

They last longer and stay sharper than ordinary tools because their high chromium content produces a tougher kind of steel.

They resist rust and look better, too, because of a special protective coating of chrome oxide on the metal's surface.



- 11 8-pc. Combination Wrench Set. Torpedo-shaped styling for easy grip. Exceeds Fed. Spec. GGG-W-636d, Type I. Sizes: $\frac{1}{4}$ in., $\frac{3}{8}$ in., $\frac{1}{2}$ in., $\frac{3}{4}$ in., $\frac{1}{2}$ in., $\frac{3}{4}$ in., $\frac{1}{2}$ in., $\frac{3}{4}$ in. Lengths 5 $\frac{1}{2}$ to 11 $\frac{1}{2}$ in. Fitted metal case. 9 GT 4448—Wt. 6 lbs. 8 oz. Set \$47.58

- 12 26-in. Hand Saws. Krumpholtz® blade. Teeth set. Handle... 17 pressure-welded wood laminations... walnut stain. Hang hole. Blade guard. Fine cut... 10 points per inch. 9 GT 3644C—Shpg. wt. 3 lbs. \$12.75
Coarse cut... 8 points per inch. 9 GT 36413C—Shpg. wt. 3 lbs. 12.75

- 13 Stockman's Knife. Three blades... pey, spay, skinning. Unbreakable plastic handle. $\frac{3}{4}$ in. long closed. 9 GT 9553—Shpg. wt. 5 oz. \$6.14

- 14 5-pc. Screwdriver Set. Tough butyrate handle. Incl. 4x $\frac{1}{8}$, 6x $\frac{1}{8}$ in., stubby, pocket, No. 2 Phillips. 9 GT 41095—Wt. 1 lb. 2 oz. Set \$10.92

- 15 Precision Caliper. Micro-screw. Thumb-lock jaw. Graduated in 1/1000ths. Measures 9 $\frac{1}{2}$ in. long; 6 $\frac{1}{4}$ in. capacity W. Germany. 9 GT 40163—Wt. 1 lb. 1 oz. \$29.99

- 16 Tin Snip. Cuts straight, right or left. Serrated edges. Plastic grips. More jaw power than standard snips. Lock arm. 10 in. long; 1 $\frac{1}{2}$ -in. cut. 9 GT 4278—Shpg. wt. 1 lb. 4 oz. \$11.99

- 17 Rules. Graduated front and back.

Cat. No.	Type	Size	Weight	Each
9 GT 4042	Rigid	6x $\frac{1}{2}$ in.	2 oz.	\$1.59
9 GT 4062	Rigid	12x1 in.	5 oz.	3.64
9 GT 4015	Flex.	4x $\frac{1}{2}$ in.	3 oz.	1.46

Into Racing? Just Trickin' Up Your Machine?

Keep those special tools—parts, plugs, points
in a sporty **CRAFTSMAN®** Chest or Cabinet

Chest only

\$71⁵⁰ 1

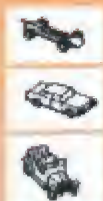


\$2279

Competition Chest. Takes the roughest punishment and abuse because it's made tough of heavy-gauge steel that won't sag. Corners reinforced with electrically welded end caps to add support to sides and bottom... gives you an all-around extra-strong chest.

Curved lip on roof protects hinge. Sturdy pin on hinge can't be knocked out. With full-length tote tray. Two full-width drawers 2³/₄ inches deep. Two drawbolts. Pin tumbler lock with 2 keys. Tray inside in red enamel finish. Black wrinkle finish shell. Lid and drawer front in simulated wood-grain finish. Size: 20¹/₄ in. long, 8³/₄ in. wide, 10¹/₄ in. high.

9 GT 6530C—Shipg. wt. 29 lbs. \$22.79



Rugged 1-piece heavy-gauge steel construction

Handsome sports-styled wood-grained panels

Store prized equipment under lock and key

(1 and 2) One-piece roll-formed slides on drawers provide smooth action. Steel-bar locking mechanism locks drawers when chest or cabinet panel closes. Drawer fronts in simulated wood-grain finish. Black wrinkle finish body. Chest or cabinet includes tumbler lock and keys.

1 **Six-drawer Competition Chest.** Full suspension slides. Tote tray 18³/₄x7¹/₄x1¹/₄ in. deep. Top center drawer 11x1¹/₄ in. deep. End drawers 4¹/₂x1¹/₄ in. deep. Three full-width drawers: two 1¹/₄ in. deep; one 2³/₄ in. 26x12x14³/₄ in. 9 GT 65266L—Shipping weight 62 pounds.....\$71.50

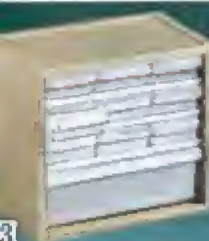
2 **Three-drawer Competition Cabinet.** Three full-width drawers: two 3¹/₄ in. deep; one 6¹/₄ in. deep. Lower compartment 23¹/₄x17¹/₄x12 in. deep. Four casters. Size: 26¹/₄x18x12¹/₄ in. high. See page 121 for other features. 9 GT 65036N—Shipping weight 98 pounds.....\$81.75

Save \$6.25. Buy both chest (1) and cabinet (2).

9 GT 65268N2—Shipping weight 160 pounds..... \$147.00



Cabinet only **\$81⁷⁵** 2



10 drawers **\$397**



10 drawers **\$467**

SEE-INTO CABINETS

...great for orderly storage. Rugged all-plastic construction. Full-length shelves and dividers create smooth-gliding drawer slots... reinforce overall cabinet strength



6 **18 drawers** **\$777**

3 thru 8 | Cabinets and shelves made of durable high-impact styrene plastic. Full-length shelves and vertical partitions for extra strength.

Separate cubby hole each drawer allows easy sliding. Drawers built with slots to accommodate drop-in dividers, and stops to prevent spills.

Vapor finish front allows marking or labeling for easy identification of stored items. Removable plastic see-thru drawers. All cabinets measure 3¹/₂ in. deep. Find things fast. Good for small parts, nuts, nails, screws. Dividers.

3 **Ten drawers.** Overall size: 10x8¹/₂ in. high. Nine top drawers: 5¹/₂x2¹/₄x1¹/₄ in. high. Large bottom drawer: 5¹/₂x8¹/₂x2¹/₄ in. high. Wt. 5 lbs. 5 oz. 9 GT 65341.....\$3.97

4 **Fifteen drawers.** Overall size: 10x8¹/₂ in. high. Drawer size: 5¹/₂x2¹/₄x1¹/₄ in. high. Shipping wt. 5 lbs. 14 oz. 9 GT 65342.....\$4.67

5 **Twenty-seven drawers.** Overall size: 10x15 inches high. Drawer size: 5¹/₂x2¹/₄x1¹/₄ in. high. Wt. 10 lbs. 2 oz. 9 GT 65343.....\$7.77

6 **Eighteen drawers.** Overall size: 10x15 in. high. Drawer size: 5¹/₂x2¹/₄x2¹/₄ in. high. Shipping weight 8 lbs. 12 oz. 9 GT 65344.....\$7.77

7 **Forty-eight drawers.** Overall size: 12¹/₂x20 in. high. Drawer size: 5¹/₂x2¹/₄x1¹/₄ in. high. Shipping wt. 17 lbs. 9 GT 65346C.....\$11.97

8 **Forty drawers.** Overall size: 12¹/₂x20 inches high. 24 top drawers: 5¹/₂x2¹/₄x1¹/₄ in. high; 16 lower drawers: 5¹/₂x2¹/₄x2¹/₄ in. high. Wt. 16 lbs. 9 GT 65345C.....\$11.97

Revolving Portable Carrier

Keep tools, parts within easy reach. Holds up to 29 tools. Ten sections in base tray for screws, nails, small parts. High-impact styrene plastic. 10 in. high, 11¹/₂ in. diameter. 9 GT 65387—Shipg. wt. 1 lb. 15 oz.....\$2.89

\$289



41 drawers **\$1197**



40 drawers **\$1197**

4,684 times we raised and lowered 100-pound loads in these **CRAFTSMAN®** Tool Boxes...and the riveted handles held, while sides, top and bottom remained undamaged

And that's because we built in these extra-strength features!



Mechanics' Tool Box takes tools up to 20 inches long

20x8 1/2 x 9 1/2 inches **\$962**

Heavy-gauge steel for long-lasting strength. Reinforced at points of stress. Heavy drawbolts...won't pull apart. Full-length piano-type hinge. Heavy-duty handle. With gray baked-enamel finish. Hasp and padlock eye. Partitioned tote tray.

20 in. long by 8 1/2 in. wide by 9 1/2 in. high. Two drawbolts. 9 GT 6512C—Shipping weight 12 pounds.....\$9.62

18 in. long by 8 in. wide by 9 in. high. Two drawbolts. 9 GT 6500C—Shipping weight 11 pounds.....\$8.09

17 in. long by 7 in. wide by 7 1/2 in. high. Single drawbolt. 9 GT 65013C—Shipping weight 8 pounds.....\$6.09



Our Best Mechanics' Tool Box

Extra-heavy gauge steel; side handles

\$1929

Takes tools up to 24 inches long; holds over 150 sockets and other parts. Includes 2 keys for center lock. With top and side handles. Two one-piece drawbolts. Partitioned tote tray. In red enamel finish. Measures 24 1/4 inches long by 9 1/4 inches wide by 9 1/4 inches high. See **CRAFTSMAN** Commercial story, pg. 35. 9 GT 65141C—Shipping weight 23 pounds.....\$19.29



Corners reinforced with electrically welded end caps...makes box stronger...adds support to sides and bottom



Curved lip on roof protects hinge...makes box more weather-tight. Pin on hinge can't be knocked out



Chrome-plated hard-were, 1-pc. catch can't pull apart. Hasp welded on inside of cover...can't be chiseled off



Heavy, one-piece supports welded to front, back and sides. These strong supports also add rigidity to box



Mechanics' and Carpenters' Tool Boxes

1 Carpenters' Flat-top Box. Level brackets, clips for 2 saws, slot for square. Handle on top, ends. Divided tray. Heavy-gauge steel with gray enamel. 30x8 1/2 x 9 in. high. Lock, keys. 9 GT 6517C—Ship. wt. 17 lbs.....\$15.99

2 Hip-roof Box. Two heavy drawbolts, center padlock hasp. Divided tray. Heavy-gauge steel. Gray enamel finish. Heavy-duty handle. 19 1/2 x 7 1/2 in. high. 9 GT 6520C—Ship. wt. 9 lbs.....\$8.44

Compact Hip-roof Box (not shown). Single hasp/drawbolt combination. Tote tray. Heavy-gauge steel. Gray enamel. Heavy-duty handle. 19 1/2 x 7 1/2 in. high. 9 GT 65181C—Ship. wt. 8 lbs.....\$6.09

3 Double-cover Contilever Box. Our finest. Made of heavy-gauge steel. Watertight base. With reinforcing skids on the bottom. Covers on two of the four trays protect the pieces. Hip-roof design. Padlock eye. With two heavy drawbolts. Gray enamel finish. Measures 19x10x13 1/4 inches high. Box meets Federal Specifications GGG-T-558, Type II, Class I for strength and durability. 9 GT 6536C—Ship. wt. 24 lbs.....\$21.99

4 Single-cover Contilever Box. Made of heavy-duty steel. Four trays. Full-length piano hinge. Heavy drawbolt. Padlock eye. Heavy-duty handle. Gray enamel finish. 16 1/2 x 8 1/2 x 10 1/2 in. high. 9 GT 65351C—Ship. wt. 12 lbs.....\$14.75



CRAFTSMAN® Machinists' Chests

(5 and 6) Front locking panel slides under bottom drawer. Hand-some brown wrinkle finish. Each chest includes tumbler lock and keys.

5 5-drawer Chest. Measures 26 1/2 x 8 1/2 x 13 1/2 inches high. Drawers with suspension slides. Four drawers 8 1/2 x 7 1/2 x 1 inch deep. One rack: 8 1/2 x 7 1/2 x 2 in. deep; 24 1/2 x 7 1/2 x 1 1/4 in. deep; 5 1/2 x 7 1/2 x 3 1/4 in. deep. Heavy-duty side handles. Steel. 9 GT 65228C—Shipping weight 39 pounds.....\$41.77

6 7-drawer Chest. Measures 20 1/2 x 8 1/2 x 13 1/4 inches high. Two full width drawers: one 1 1/2 inches deep; one 2 1/4 inches deep. Four drawers 8 1/2 x 7 1/2 x 1 inch deep. One drawer 8 1/2 x 7 1/2 x 2 inches deep. Steel. Two heavy drawbolts and heavy-duty single top handle. 9 GT 65227C—Shipping weight 30 pounds.....\$31.77

CRAFTSMAN® Mechanics' Tool Chests

7 3-drawer Add-on Chest. Fits between the chest and cabinet sections of comb. units on opp. page, except 9GT65298N2. Overall 26 1/2 x 12 1/2 x 10 1/2 in. high. Three drawers 22 1/2 x 10 1/2 x 1 1/2 in. high. Key lock panel. Steel. 9GT65212C-W/L 37 lbs.\$34.64

(8 and 9) Heavy-gauge steel. Heavy-duty polyethylene handle. Drawers 2 in. deep. 20x8 1/2 x 9 1/4 in. high.

8 Our Best Portable Chest. Drawers lock when lid closes. Piano-type hinge. Tote tray 18 1/2 x 7 1/2 x 1 1/4 inches deep. Tumbler lock and keys. Gray and red. 9 GT 65336C—Shipping weight 19 pounds.....\$20.33

9 Good-quality Portable Chest. Two drawbolts. Padlock hasp. Top compartment 2 1/4 in. deep. Gray. 9 GT 65334C—Shipping weight 18 pounds.....\$15.94



COMPANION Tool Box

Made of steel. Full-length piano-type hinge. Front and back embossed to serve as tote tray support...add rigidity. Blue-green finish. Measures 18x7x7 in. high. Not CRAFTSMAN. 9 GT 6519—Ship. wt. 5 lbs. 15 oz.....\$3.99

Here's what makes

CRAFTSMAN® Cabinets and Chests

so strong and durable

- One-piece reinforced top and bottom made of heavy-gauge steel for large load capacity without sag or loosening at the welds
- Rugged steel-bar locking mechanism works uniquely . . . it locks drawers automatically when chest lid or cabinet panel is closed
- One-piece, roll-formed slides on all drawers means smooth, easy action . . . they won't give, twist or bend even when fully loaded

and only
CRAFTSMAN® Cabinets have
these exclusive
extra-strength
features

- "I-frame" construction gives nearly 50% more diagonal strength than ordinary flat-panel designs . . . no crossbars
- Drawer slide carriers welded to frame on 3 separate panels with more welds than ordinary construction
- Cabinets with lower compartments feature panel that "pops out" with the turn of a key. Lock located in base
- Four corner posts (instead of 2) form both the front and back to keep drawers aligned even under heavy loads
- Recessed self-reinforcing cabinet sides add tremendous strength to the unit. Side handle can't pull out



**CRAFTSMAN®
Mechanics'
2-drawer
Tool Chest
\$34.58**

For use on roller cabinet or bench. Built solid like the Craftsman Chests and Cabinets shown on this page. Heavy-gauge steel construction. Drawers measure 2 1/2 and 3 1/2 inches deep. Tote tray measures 18 1/2 x 7 1/2 x 1 1/2 in. deep. Handsome gray and red enamel finish. Handy storage lid. Overall dimensions: 26x16x11 1/2 in. high. 9 GT 652325—Shipping weight 27 pounds. \$34.58

10-drawer Chest and 8-drawer Cabinet

BEST BECAUSE . . . they're 40% heavier and give you 25% more drawer capacity than any other set we sell

Set **\$349.88**

Save \$15.62 by buying chest and cabinet as a set. Separate prices total \$365.50. Extra-heavy-gauge steel, finished in black and red enamel. Heavy-duty tumbler lock with keys. 9 GT 65288N2—Ship. wt. 223 lbs. Set \$349.88

10-drawer Chest. Overall: 33 1/2 x 15 1/2 x 18 1/2 inches high. Six drawers: 11 1/2 x 13 1/2 inches high; 1 drawer 5 1/2 x 13 1/2 inches high; 3 full-width drawers . . . two 13 1/2 inches high, one 23 1/2 inches high. Tote tray: 17 1/2 x 17 1/2 x 1 1/2 inches high. Lock and keys included. 9 GT 65284N—Ship. wt. 179 lbs. \$344.50

8-drawer Cabinet. Overall dimensions: 33 1/2 x 18 1/2 x 15 1/2 inches high. With 2 top drawers 27 1/2 x 15 1/2 x 1 1/2 inches high; 6 full-width bottom drawers: three 1 1/2 inches high, two 4 1/4 in. high, one 6 in. high. Four heavy-duty casters . . . 2 fixed, 2 swivel. Lock, keys. 9 GT 65284N—Ship. wt. 191 lbs. \$221.00



6-drawer Chest, 7-drawer Cabinet

Set **\$149.99**

A 6-drawer Chest . . . 26x12x14 1/2 in. high. Top center drawer 11x1 1/2 in. high, end drawers 4 1/2 x 1 1/2 in. high. Three full-width drawers: two 1 1/2 in. high; one 2 1/4 in. high. Tote tray 18 1/2 x 7 1/2 x 1 1/2 in. high. Suspension slides. Lock, keys. 9 GT 65262L—Wt. 60 lbs. \$57.87

B 7-drawer Cabinet . . . 26 1/2 x 18x40 1/2 in. high. 4 top drawers 10 1/2 x 16 1/2 x 3 1/4 in. high. 3 full-width drawers: two 3 1/2 in. high; one 6 1/4 in. high. Lower compartment 23 1/2 x 17 1/2 x 12 1/2 in. high. 4 casters . . . 2 fixed, 2 swivel. Lock, keys. 9 GT 65037N—Wt. 110 lbs. \$99.97

3-drawer Chest, 9-drawer Cabinet

Set **\$152.99**

C 3-drawer Chest . . . 26x12x14 1/2 in. high. Three full-width drawers: one 1 1/2 in. high; one 2 1/4 in. high; one 4 in. high. Tote tray 18 1/2 x 7 1/2 x 1 1/2 in. high. Includes lock, keys. 9 GT 65252L—Wt. 54 lbs. \$47.67

D 9-drawer Cabinet . . . 26 1/2 x 18x39 1/2 in. high. Four top drawers measure 10 1/2 x 15 1/2 x 3 1/4 in. high. Five full-width bottom drawers: two 3 1/2 in. high; two 4 1/2 in. high; one 6 1/4 in. high. All drawers with convenient full-width pulls. Four casters . . . 2 fixed, 2 swivel. Lock, keys. Ship. wt. 150 lbs. 9 GT 65039N \$110.97

10-drawer Chest, 5-drawer Cabinet

Set **\$157.99**

E 10-drawer Chest . . . 26x12x19 in. high. Six drawers 7 1/2 x 1 1/2 in. high; one 4 1/2 x 6 in. high. Three full-width drawers: two 1 1/2 in. high; one 2 1/4 in. high. Tote tray 18 1/2 x 7 1/2 x 1 1/2 in. high. Lock, keys. 9 GT 65262N—Wt. 77 lbs. \$76.27

F 5-drawer Cabinet . . . 26 1/2 x 18x40 1/2 in. high. Five full-width drawers: four 3 1/2 in. high; one 6 1/4 in. high. Two top drawers with convenient center divider. Lower compartment 23 1/2 x 17 1/2 x 12 1/2 in. high. Four casters . . . 2 fixed, 2 swivel. Includes lock, keys. 9 GT 65035N—Wt. 125 lbs. \$90.67

SAVE! Buy combination of Chests and Cabinets above

Chest A with Cabinet B. Save \$7.85. Separate prices total \$157.84. Wt. 190 lbs. 9 GT 65294N2 Set \$149.99

Chest C with Cabinet D. Save \$5.65. Separate prices total \$158.64. Ship. wt. 204 lbs. 9 GT 65288N2 Set \$152.99

Chest E with Cabinet F. Save \$8.95. Separate prices total \$166.94. Ship. wt. 202 lbs. 9 GT 65287N2 Set \$157.99

STAINLESS STEEL Wrench Set

Top-quality CRAFTSMAN Wrenches . . . still the most rust-resistant we've ever sold. Made of 100% stainless steel. Exclusive torpedo-shaped styling



8-piece Combination Set. Stainless steel set made like the best of quality tool known. Good looks through the years . . . no applied finish to chip, peel or wear off. Torpedo-shaped torquable-shaped wrench fits the hand for a sure, more comfortable grip. This set was carefully designed for professional mechanics and discerning men who look for fine craft, durability and exceptional strength. Exceeds Federal Specifications GGG-W-636d, Type I for torque strength. Set includes: $\frac{1}{2}$ in. $\frac{1}{2}$ in., $\frac{3}{4}$ in., $\frac{1}{2}$ in. $\frac{1}{2}$ in., $\frac{1}{2}$ in. $\frac{1}{2}$ in. Lengths $\frac{1}{2}$ to $1\frac{1}{2}$ in. Come in fitted, heavy gauge metal case . . . keeps wrenches in easy-to-find order. Each wrench carries an unconditional guarantee . . . see details at bottom of page.
9 GT 4446—Shipping weight 6 pounds 8 ounces. . . . Set 447.58

CRAFTSMAN® Industrial-quality Wrenches

Drop-forged under $2\frac{1}{2}$ tons of pressure, heat-treated and hardened to produce tools of top industrial quality. Made of "Super-Tuff" molybdenum alloy steel with a high-polish chrome plating.



5, 6, 9-pc. Open-end Sets \$670

- 1 5-piece Set. Five sizes from $\frac{1}{4}$ to $\frac{1}{2}$ in. Exceed Federal Specifications GGG-W-636d, Type IV. Metal clip included.
9 GT 4453—Shipping weight 1 lb. 11 oz. . . . Set \$6.70
6-piece Set. Sizes $\frac{3}{8}$ to $\frac{1}{2}$ in. Exceed Federal Specifications GGG-W-636d, Type I for torque strength. Plastic pouch.
9 GT 4455—Shipping weight 2 lbs. 7 oz. . . . Set \$9.09
9-piece Set. Nine sizes in table below from $\frac{1}{4}$ to $1\frac{1}{2}$ in. Plastic pouch.
9 GT 4456—Shipping weight 3 lbs. 12 oz. . . . Set \$13.75

Catalog Number	Opening size, inches	Shipping weight pounds/ounces	Each
9 GT 44571	$\frac{1}{4}$ in.	3	97c
9 GT 44572	$\frac{3}{8}$ in.	3	\$1.07
9 GT 44579	$\frac{1}{2}$ in.	5	1.17
9 GT 44581	$\frac{3}{4}$ in.	7	1.47
9 GT 44582	$\frac{1}{2}$ in.	8	1.77
9 GT 44583	$\frac{3}{4}$ in.	10	2.10
9 GT 44584	$\frac{1}{2}$ in.	10	2.17
9 GT 44585	$\frac{3}{4}$ in.	18	2.67
9 GT 44586	$\frac{1}{2}$ in.	2	3.82
9 GT 44587	$\frac{1}{2}$ in.	3	6.31
9 GT 44588	$\frac{1}{2}$ in.	2	7.77
9 GT 44589	$\frac{1}{2}$ in.	2	8.67

GUARANTEE: All Craftsman hand tools (other than Precision and Portable Electric Tools) are unconditionally guaranteed to give complete satisfaction or return for free replacement.

6, 11-pc. Box-end Sets \$988

- 2 6-piece Set. Countersunk 12-point openings . . . fit nut quickly. Ends offset at 15° angle. Opening measures $\frac{1}{4}$ to $\frac{1}{2}$ in. Tools are $\frac{1}{4}$ to $1\frac{1}{2}$ in. long. Exceed Federal Specifications GGG-W-636d, Type I for torque strength. Plastic pouch.
9 GT 4461—Shipping weight 2 lbs. 10 oz. . . . Set \$9.88
11-piece Set. Opening sizes: $\frac{1}{4}$ to $1\frac{1}{2}$ in. Tools are $\frac{1}{4}$ to $1\frac{1}{2}$ in. long. Exceed Federal Specifications GGG-W-636d, Type I for torque strength. Plastic pouch.
9 GT 4462—Shipping weight 5 lbs. 2 oz. . . . Set \$26.43

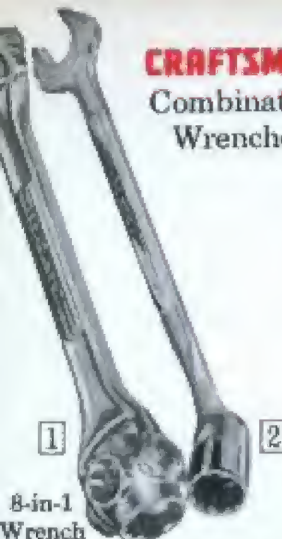
Catalog Number	Opening size, inches	Length, inches	Shipping weight lbs./oz.	Each
9 GT 43919	$\frac{1}{4}$ in.	3 $\frac{1}{2}$	3	97c
9 GT 43922	$\frac{3}{8}$ in.	7 $\frac{1}{2}$	4	\$1.17
9 GT 43921	$\frac{1}{2}$ in.	8 $\frac{1}{2}$	5	1.27
9 GT 43923	$\frac{3}{4}$ in.	8 $\frac{1}{2}$	5	1.47
9 GT 43924	$\frac{1}{2}$ in.	10 $\frac{1}{2}$	7	1.77
9 GT 43925	$\frac{3}{4}$ in.	10 $\frac{1}{2}$	7	1.87
9 GT 43926	$\frac{1}{2}$ in.	11	6	1.97
9 GT 43927	$\frac{3}{4}$ in.	11	10	2.27
9 GT 43928	$\frac{1}{2}$ in.	14 $\frac{1}{2}$	11	2.57
9 GT 43929	$\frac{3}{4}$ in.	15 $\frac{1}{2}$	1	4.47
9 GT 43934	$\frac{1}{2}$ in.	17	1	5.57
9 GT 43935	$\frac{3}{4}$ in.	19	2	9.34
9 GT 43937	$\frac{1}{2}$ in.	22 $\frac{1}{2}$	3	11.54

6, 10, 14-pc. Combinations \$900

- 3 6-pc. Set. Open-end and 12-pt. box-end openings from $\frac{1}{4}$ to $\frac{1}{2}$ in. by 16ths. $5\frac{1}{2}$ to $9\frac{1}{2}$ in. long. Exceed Fed. Specs. GGG-W-636d, Type III. Pouch.
Shipping weight 1 pound 12 ounces. . . . Set \$9.00
10-piece Set. $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{3}{4}$, $\frac{1}{2}$, $\frac{1}{2}$ in. and 1-inch openings. Plastic pouch included.
9 GT 4496—Shipping weight 4 pounds. . . . Set \$18.75
14-piece Set. $\frac{1}{4}$ to $1\frac{1}{2}$ inch openings by 16ths plus $1\frac{1}{2}$ inch opening. In fitted plastic tool roll.
9 GT 44964—Shipping weight 10 lbs. 8 oz. . . . Set \$33.53

Catalog Number	Opening size, inches	Length, inches	Shipping weight pounds/ounces	Each
9 GT 44699	$\frac{1}{4}$ in.	3 $\frac{1}{2}$	3	97c
9 GT 44691	$\frac{3}{8}$ in.	4 $\frac{1}{2}$	3	97c
9 GT 44692	$\frac{1}{2}$ in.	4 $\frac{1}{2}$	3	11.07
9 GT 44693	$\frac{3}{4}$ in.	5 $\frac{1}{2}$	3	1.54
9 GT 44694	$\frac{1}{2}$ in.	5 $\frac{1}{2}$	4	1.57
9 GT 44695	$\frac{3}{4}$ in.	6 $\frac{1}{2}$	5	1.47
9 GT 44696	$\frac{1}{2}$ in.	7 $\frac{1}{2}$	5	1.57
9 GT 44697	$\frac{3}{4}$ in.	8	2	1.67
9 GT 44698	$\frac{1}{2}$ in.	8 $\frac{1}{2}$	7	1.77
9 GT 44701	$\frac{3}{4}$ in.	9 $\frac{1}{2}$	9	1.97
9 GT 44702	$\frac{1}{2}$ in.	10 $\frac{1}{2}$	10	2.17
9 GT 44703	$\frac{3}{4}$ in.	11 $\frac{1}{2}$	11	2.47
9 GT 44704	$\frac{1}{2}$ in.	12 $\frac{1}{2}$	14	2.75
9 GT 44705	$\frac{3}{4}$ in.	13 $\frac{1}{2}$	1	3.12
9 GT 44706	$\frac{1}{2}$ in.	14 $\frac{1}{2}$	1	4.30
9 GT 44707	$\frac{3}{4}$ in.	15 $\frac{1}{2}$	1	5.74
9 GT 44708	$\frac{1}{2}$ in.	16 $\frac{1}{2}$	1	5.86
9 GT 44709	$\frac{3}{4}$ in.	18 $\frac{1}{2}$	1	7.22

CRAFTSMAN® Combination Wrenches



8-in-1
Wrench

1 Eight 12-point openings: $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$, $\frac{1}{2}$, $\frac{3}{4}$ -inch (small head); $\frac{1}{2}$, $\frac{3}{4}$, $\frac{1}{2}$, $\frac{3}{4}$ -inch (large head); 2 swivel heads. Drop-forged steel. Chrome-plated to resist rust. Measures 9 in. long.
9 GT 4407—Shipping wt. 1 lb. 3 oz. \$5.55

Open-end and Socket Type

2 12-pt. swivel socket for hard-to-get-at places. Chrome-plated steel.

6-pc. Set. All sizes below exc. $\frac{1}{2}$, 1-in.
9 GT 4255—Wt. 2 lbs. 1 oz. Set \$18.80

Individual Wrenches	Size in.	Length in.	Shpg. wt. lb. oz.	Each
9 GT 4254A	$\frac{5}{8}$	7 $\frac{1}{2}$	0	\$2.42
9 GT 4254B	$\frac{3}{4}$	7 $\frac{1}{2}$	0	2.86
9 GT 4254C	$\frac{1}{2}$	8 $\frac{1}{2}$	0	3.39
9 GT 4254D	$\frac{3}{4}$	8 $\frac{1}{2}$	0	3.60
9 GT 4254E	$\frac{1}{2}$	9 $\frac{1}{2}$	0	4.05
9 GT 4254F	$\frac{3}{4}$	9 $\frac{1}{2}$	0	4.47
9 GT 4254G	$\frac{1}{2}$	10 $\frac{1}{2}$	1	5.10
9 GT 4254H	$\frac{3}{4}$	10 $\frac{1}{2}$	1	5.20

CRAFTSMAN® Variable-size Nut Driver

Grips tighter the harder you turn

\$5.00

Holds hex nuts and bolts for easy starting and removal when working in tight places. Adjusts to a wide range of nut and bolt sizes (hex nuts: $\frac{1}{4}$ -inch through $\frac{1}{2}$ -inch; hex-head bolts: Number 6 through $\frac{1}{2}$ -inch diameter). With positive locking device.

Shockproof, virtually indestructible butyrate plastic handle... fluted and shaped for a firm, comfortable grip.

9 GT 4199—Wt. 1 lb. 1 oz. Set \$5.00



7-piece Nut Driver Set

CRAFTSMAN. Hardened sockets. Meet Fed. Spec. GGG-W-641d. Plastic handles; hollow shanks. Fit hex nuts. One each of sizes below. Plastic pouch.

9 GT 4196—Shpg. wt. 1 lb. 8 oz. Set \$7.30

Individual Nut Drivers	Size in.	Nut size	Wt. oz.	Each
9 GT 4197A	$\frac{1}{4}$	2-3	5	\$1.10
9 GT 4197B	$\frac{1}{4}$	4	5	1.06
9 GT 4197C	$\frac{1}{4}$	5-6	5	1.16
9 GT 4197D	$\frac{1}{4}$	8	5	1.16
9 GT 4197E	$\frac{1}{4}$	10	5	1.24
9 GT 4197F	$\frac{1}{4}$	12-13	6	1.24
9 GT 4197G	$\frac{1}{4}$	14	6	1.18

25% stronger than Federal Specifications* require for torque strength

CRAFTSMAN® Adjustable-end Wrench



FORMS TRUE HEX SHAPE AT ANY SETTING FOR FIRM GRIP

Oversize knurl speeds opening and closing... forged alloy steel... milled and hardened jaws

Top industrial quality. Thin head gets into tight spots. Jaw does not protrude at top in closed position. Chrome-plated to resist rust. Stainless steel knurl spring.

*Fed. Spec. GGG-W-431b

COMPANION Adjustable-end Wrench

(Not CRAFTSMAN.) Strong drop-forged alloy steel. Chrome-plated to resist rust. Polished face and outside edge of handle. Milled jaws give firm grip. From Japan.

Catalog Number	12-pt. in.	Open in.	Shpg. wt. lb. oz.	Each
9 GT 30874	6	$\frac{1}{2}$	6	\$1.69
9 GT 30871	8	$\frac{3}{4}$	10	2.20
9 GT 30872	10	1 $\frac{1}{2}$	15	2.76
9 GT 30873	12	1 $\frac{3}{4}$	9	3.87

Cat. No.	Size	Capacity	Shpg. wt.	Each
9 GT 44601	4 in.	$\frac{1}{2}$ -in.	6 oz.	\$3.04
9 GT 44602	6 in.	$\frac{3}{4}$ -in.	8 oz.	3.25
9 GT 44603	8 in.	$\frac{7}{8}$ -in.	12 oz.	3.80
9 GT 44604	10 in.	1 $\frac{1}{8}$ -in.	1 lb. 2 oz.	4.73
9 GT 44605	12 in.	1 $\frac{3}{8}$ -in.	1 lb. 14 oz.	6.90
9 GT 44606	18 in.	1 $\frac{1}{2}$ -in.	3 lb. 15 oz.	10.93

3-pc. Set, 6, 8, 10-in. sizes. Plastic pouch.
9 GT 44607—Shpg. wt. 2 lbs. Set \$10.59



CRAFTSMAN® Ratcheting Box-end Wrench

Exclusive design... tough Lexan® polycarbonate shroud adds strength... keeps out dirt by enclosing the mechanism. Polished and chrome-plated. 12-pt. openings. With pouch.

5-pc. Set. One each of sizes at right.
9 GT 4368—Wt. 1 lb. 10 oz. Set \$11.33

Individual Wrenches	Size inches	Length	Shpg. wt.	Each
9 GT 43681	$\frac{3}{8}$ x $\frac{1}{2}$	4 $\frac{1}{2}$ in.	5 oz.	\$1.87
9 GT 43682	$\frac{1}{2}$ x $\frac{3}{4}$	6 in.	8 oz.	2.04
9 GT 43683	$\frac{3}{4}$ x1	7 $\frac{1}{2}$ in.	9 oz.	2.47
9 GT 43684	$\frac{1}{2}$ x $\frac{3}{4}$	8 $\frac{1}{2}$ in.	11 oz.	2.72
9 GT 43685	1 $\frac{1}{2}$ x2	10 in.	13 oz.	2.97



Special Wrenches and Automotive Tools



(3 thru 5) CRAFTSMAN. Professional quality tools... balance designed and precision broached. Drop-forged, chrome-plated steel.

3 Starter and Manifold Wrench. 12-point openings. $\frac{1}{4}$ x $\frac{1}{2}$ in. 7 $\frac{1}{2}$ in. long.
9 GT 4376—Shipping weight 7 ounces... \$2.17

4 3-pc. Flare-nut Wrench Set. Includes 1 each of sizes below. 6-point openings.
9 GT 4433—Shipping weight 14 oz. Set \$6.10

Catalog No.	Size	Length	Shpg. wt.	Price
9 GT 44174	$\frac{1}{2}$ x $\frac{3}{4}$ -in.	6 in.	4 oz.	\$2.18
9 GT 44171	$\frac{3}{8}$ x $\frac{1}{2}$ -in.	6 $\frac{1}{2}$ in.	5 oz.	2.54
9 GT 44173	$\frac{1}{2}$ x $\frac{3}{4}$ -in.	8 $\frac{1}{2}$ in.	8 oz.	2.78

6 CRAFTSMAN 6-piece Open-end Ignition Wrench Set. Wrenches with 15° angle heads at one end, 80° angle heads at the other. Both ends with same size opening. Includes opening sizes: $\frac{1}{2}$, $\frac{3}{4}$, $\frac{1}{2}$, $\frac{3}{4}$, $\frac{1}{2}$, $\frac{3}{4}$ -inch. Lengths: 2 $\frac{1}{2}$ to 3 $\frac{1}{2}$ inches. Heat treated. Chrome-plated to resist rust. Plastic pouch.

Shipping weight 6 ounces.
9 GT 4306... Set \$5.32

8 14-piece Ignition Set. Nickel-plated steel is rust resistant. 8 combination box and open-end midget wrenches ($\frac{1}{4}$ to $\frac{1}{2}$ -inch openings); 4 $\frac{1}{2}$ -inch ignition plier; midget screwdriver; 6-leaf thickness gauge; ignition file; center punch; pin punch. Plastic pouch. Not CRAFTSMAN.
9GT44671-Wt. 10 oz. Set \$3.79

7 CRAFTSMAN 10-piece Combination Ignition Wrench Set. With one box-end head and one offset, open-end head on each wrench. Includes sizes: $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{3}{4}$, $\frac{1}{2}$, $\frac{3}{4}$ -inch. Lengths: 2 $\frac{1}{2}$ to 3 $\frac{1}{2}$ inches. Heat treated. Chrome-plated. Plastic pouch. Wt. 6 oz.
9 GT 4344... Set \$5.99

9 CRAFTSMAN 4-pc. Midget Box-end Wrench Set. Heat-treated, chrome-plated 6-point openings. Includes: $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{3}{4}$ -inch. Lengths: 2 $\frac{1}{2}$ to 3 $\frac{1}{2}$ in. long. Plastic pouch.
9 GT 4375—Wt. 4 oz. Set \$2.99

10 CRAFTSMAN Ignition File. You can file points yourself... save time and expense. Double cut. Measures 5 inches long. Kromedge® file stays sharp long... treated for durability.
9 GT 3119—Shipping weight 3 ounces... 43c



Tappet Wrenches

5 4-pc. Set. One each of sizes below except $\frac{1}{2}$ x $\frac{1}{2}$ -inch. Exceed Fed. Spec. GGG-W-436d. Plastic pouch.
9 GT 44452—Wt. 1 lb. 4 oz. Set \$7.09

Catalog Number	Size	Shpg. wt.	Price
9 GT 44475	$\frac{1}{2}$ x $\frac{1}{2}$ -in.	5 oz.	\$1.78
9 GT 44471	$\frac{3}{8}$ x $\frac{1}{2}$ -in.	5 oz.	1.88
9 GT 44472	$\frac{1}{2}$ x $\frac{3}{4}$ -in.	6 oz.	1.98
9 GT 44473	$\frac{3}{4}$ x1-in.	7 oz.	2.08
9 GT 44474	$\frac{1}{2}$ x $\frac{3}{4}$ -in.	8 oz.	2.18



CRAFTSMAN® Ratchet Wrenches feature a quick-release push button!

Just press release button (A) and socket slips off... no hard pulling or prying



1 Regular Ratchet Wrenches

Low \$4.02 each

2 Flex-head Ratchet Wrenches

Low \$8.17 each

Fine-tooth Action Ratchets specially designed for fast work in tight spaces

Low \$6.00 each

1 and 2 In actual factory tightening tests, CRAFTSMAN Ratchet Wrenches were operated over 14-million times without serious wear. "Super-Tuff" steel. Quick-release push button (A); built-in reversing lever (B). Exceed Federal Specifications GGG-W-641d, Type III, Class 2 for torque strength.

(1) Regular Ratchet Wrench

Catalog Number	Square drive	Length inches	Weight lbs. oz.	Each
9 GT 43175	3/8-in.	5 in.	1 1/2	\$4.02
9 GT 43785	1/2-in.	8 1/2 in.	1 1/2	5.95
9 GT 44575	3/4-in.	10 1/2 in.	1 1/2	8.17
9 GT 44576	3/4-in.	15 in.	1 1/2	9.35
9 GT 44801	3/4-in.	19 1/2 in.	1 1/2	19.58

2 Flex-head Wrench. Similar to (1) but head adjusts 0° to 90° for easier operation at hard-to-work angles.

Catalog Number	Square drive	Length inches	Weight lbs. oz.	Each
9 GT 42791	3/8-in.	11 1/2 in.	1 1/2	\$8.17
9 GT 44974	1/2-in.	16 1/2 in.	2 1/2	11.14

3 Fine-tooth action permits a handle movement as small as 4 degrees. Quick-release button (A) releases sockets instantly and easily... even tight or greasy ones. Built-in reversing lever (B) changes ratchet direction. Built-in knurled spreader (C) makes rapid spin down of nuts and bolts easy. Nickel-chrome-plated, drop-forged, "Super-Tuff" steel is exceptionally strong and long lasting. Exceed Federal Specifications GGG-W-641d, Type III, Class 2 for torque strength. Ratchet with 3/4-in. drive has 70-tooth action, is 5 1/4 in. long. Ratchet with 1/2-in. drive has 82-tooth action, is 6 1/4 in. long. 3/4-in. drive has 90-tooth action, is 10 1/4 in. long. 9 GT 43175—3/8-in. drive. Shipping weight 4 ounces. 16.00 9 GT 43785—1/2-in. drive. Shipping weight 11 ounces. 7.98 9 GT 44576—3/4-in. drive. Shipping weight 1 pound 6 ounces. 10.02



CRAFTSMAN® Ratchet Wrench Accessories

4 Universal Joints. Swing 90°. Sq. dr. Exceed Fed. Specs. GGG-W-641d, Type IV, Class 2.

Cat. No.	Size	Shpg. wt.	Each
9 GT 4280	3/8-in.	3 ounces	\$2.64
9 GT 4435	1/2-in.	4 ounces	2.73
9 GT 4425	3/4-in.	7 ounces	2.92

5 Socket Adapters. Change sq. drive size to another.

Catalog Number	Drive size	Con-verts to	Wt. oz.	Each
9 GT 4256	3/8-in.	1/2-in.	3	\$1.00
9 GT 4257	1/2-in.	3/4-in.	3	98c
9 GT 4258	3/4-in.	1-in.	4	1.38
9 GT 4259	1-in.	1 1/4-in.	4	1.38
9 GT 4271	1 1/4-in.	1 3/4-in.	4	1.78

6 Crow-foot Wrenches. Chrome-plated. Use with 3/4-in. drive. For tight places.

9 GT 43611	3/8-in. Wt. 3 oz.	\$1.47
9 GT 43621	1/2-in. Wt. 5 oz.	1.47
9 GT 43622	3/4-in. Wt. 3 oz.	1.67
9 GT 43623	1-in. Wt. 2 oz.	1.67
9 GT 43624	1 1/4-in. Wt. 4 oz.	1.87
9 GT 43625	1 3/4-in. Wt. 4 oz.	1.87
9 GT 43626	2-in. Wt. 4 oz.	2.07
9 GT 43627	2 1/2-in. Wt. 4 oz.	2.27
9 GT 43628	3-in. Wt. 5 oz.	2.47
9 GT 43629	1-in. Wt. 6 oz.	2.67

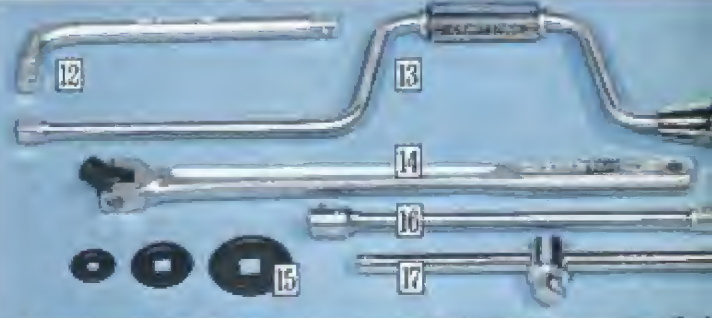
7 Stud Remover. Capacity 3/4 to 1/2 in. 1/2-in. square drive. Forged steel. 9 GT 4457—Shpg. wt. 14 oz. \$5.10

8 1/4-in. sq. dr. Handle Extension. 4 1/4 in. long. 9 GT 43351—Wt. 5 oz. \$1.50

9 Socket Extension. For 1/2-in. square drive. 3/4-in. female socket in top of shockproof easy-grip plastic handle. Use with ratchet, flex handle, extension or slide bar. 6 inches long. 9 GT 43371—Wt. 5 oz. \$1.87

10 Flex Extension. 1/2-in. square drive. Flexible cable. Meets Federal Specifications GGG-W-641d, Type IV, 4 inches long. 9 GT 4336—Wt. 3 oz. \$1.78

11 1/2-in. Flex Spinner. For 1/2-in. square drive sockets and fittings. Flexible steel cable. Equipped with sturdy plastic handle. Shipping weight 5 oz. 9 GT 4355—\$2.58



12 CRAFTSMAN EH Handles. Use with spark-plug sockets.

Catalog Number	Square drive	Length	Shipping weight	Each
9 GT 4318	3/8-in.	7 in.	7 oz.	\$1.58
9 GT 4402	1/2-in.	8 in.	15 oz.	1.64

13 CRAFTSMAN Speeder Wrenches. Rugged, durable "Super-Tuff" steel. Exceed Federal Specifications GGG-W-641d, Type III, Class 3, Style A.

Catalog Number	Square drive	Length	Shipping weight	Each
9 GT 4281	3/8-in.	13 1/4 in.	10 oz.	\$2.68
9 GT 4427	1/2-in.	14 in.	1 lb. 4 oz.	2.83
9 GT 4416	3/4-in.	18 in.	2 lb. 1 oz.	4.02

Use center grip (B) with sliding center grip

14 CRAFTSMAN Flex Handles. Sturdy hinged joint works at any angle. Extra-strong "Super-Tuff" steel. Positive stops at 0° and 45°. Exceed Federal Specifications GGG-W-641d, Type III, Class 1.

Catalog Number	Square drive	Length	Shipping weight	Each
9 GT 43523	3/8-in.	4 in.	3 oz.	\$1.87
9 GT 44363	1/2-in.	10 in.	14 oz.	3.35
9 GT 44201	3/4-in.	15 in.	1 lb. 10 oz.	4.92
9 GT 44202	1-in.	18 in.	1 lb. 15 oz.	5.36
9 GT 44331	3/4-in.	18 in.	1 lb. 15 oz.	8.87

15 CRAFTSMAN Ratchet Speeder Adapters. Fit between ratchet and socket. Set of three for 3/8, 1/2 and 3/4-inch drive ratchets. With plastic pouch. 9 GT4418—Shipping wt. 4 oz. Set \$1.77

16 CRAFTSMAN Extension Bars. Lock on. Chrome-plated "Super-Tuff" alloy steel. Exceed Federal Specifications GGG-W-641d, Type IV, Class 4. Perfect for use with ratchet when there's only enough room for the socket. Added length eases work in tight places.

Catalog Number	Square drive	Length	Shipping weight	Each
9 GT 43539	3/8-in.	3 in.	3 oz.	98c
9 GT 43531	1/2-in.	4 in.	4 oz.	\$1.29
9 GT 43532	3/4-in.	14 in.	7 oz.	2.18
9 GT 44264	1-in.	3 in.	4 oz.	1.73
9 GT 44261	3/4-in.	4 in.	8 oz.	3.29
9 GT 44262	3/4-in.	10 in.	9 oz.	2.03
9 GT 44263	3/4-in.	20 in.	1 lb.	2.83
9 GT 44130	3/4-in.	3 in.	8 oz.	1.81
9 GT 44131	3/4-in.	6 in.	9 oz.	2.76
9 GT 44132	3/4-in.	10 in.	13 oz.	2.61
9 GT 44134	3/4-in.	20 in.	1 lb. 7 oz.	3.82
9 GT 4441	3/4-in.	8 in.	1 lb. 8 oz.	1.71
9 GT 4442	3/4-in.	18 in.	2 lb. 14 oz.	4.98

17 CRAFTSMAN Slide-bar Handles. Can be used either as "T" or "L" handles to loosen stubborn connections. Handy when working in tight places. Polished "Super-Tuff" steel.

Meet Federal Specifications GGG-W-641d, Type III, Class 4.

Catalog Number	Square drive	Length	Shipping weight	Each
9 GT 43554	3/8-in.	4 1/2 in.	4 oz.	\$1.8
9 GT 4428	1/2-in.	8 in.	10 oz.	2.5
9 GT 44152	3/4-in.	9 in.	11 oz.	2.2
9 GT 44151	3/4-in.	17 in.	1 lb. 8 oz.	3.7
9 GT 4443	3/4-in.	18 in.	1 lb. 8 oz.	3.5



CRAFTSMAN® 1/4-inch and 3/8-inch square-drive Sockets



1/4-inch square drive. Excellent for ig-
nition, carburetor, radio, electronic and
pump work. Hot-broached. Heavy,
nitride-type nickel-chrome plating
giving lasting durability. Exceed
Federal Specifications GGG-W-641d,
Type II, Class 1 or 2.

Catalog No.	Size inches	Points	Wt. oz.	Each
43481	1/8	6	2	57c
43491	1/8	6	3	57c
43492	1/8	6	3	57c
43493	1/8	6	3	57c
43494	1/8	6	3	57c
43495	1/8	6	3	57c
43496	1/8	6	3	57c
43497	1/8	6	3	57c
43498	1/8	6	3	57c
43499	1/8	6	3	57c
43500	1/8	6	3	57c
43501	1/8	6	3	57c
43502	1/8	6	3	57c
43503	1/8	6	3	57c
43504	1/8	6	3	57c
43505	1/8	6	3	57c
43506	1/8	6	3	57c
43507	1/8	6	3	57c

3/8-inch square drive. For medium
duty, combined areas. Nickel-chrome
plated. Exceed same Federal Specifi-
cations as 1/4-inch drive at left.

Catalog Number	Size inches	Points	Wt. oz.	Each
9 GT 43001	3/8	6	3	77c
9 GT 43002	3/8	6	3	77c
9 GT 43003	3/8	6	3	77c
9 GT 43004	3/8	6	3	77c
9 GT 43005	3/8	6	3	77c
9 GT 43006	3/8	6	3	77c
9 GT 43007	3/8	6	3	77c
9 GT 43008	3/8	6	3	77c
9 GT 44331	3/8	12	3	77c
9 GT 44332	3/8	12	3	77c
9 GT 44333	3/8	12	3	77c
9 GT 44334	3/8	12	3	77c
9 GT 44335	3/8	12	3	77c
9 GT 44336	3/8	12	3	77c
9 GT 44337	3/8	12	3	77c
9 GT 44338	3/8	12	3	77c

Catalog No.	Size inches	Points	Wt. oz.	Each
9 GT 44341	3/8	6	3	87c
9 GT 44342	3/8	6	3	87c
9 GT 44343	3/8	6	3	87c
9 GT 44344	3/8	6	3	87c
9 GT 44345	3/8	6	3	87c



CRAFTSMAN® Extra-deep Sockets

3/8-inch square drive Sockets.
Exceed Federal Specifications GGG-
W-641d, Type II, Class 2, Style B.

Catalog No.	Size inches	Points	Wt. oz.	Each
9 GT 43301	3/8	12	4.00	98c
9 GT 43311	3/8	12	4.00	\$1.08
9 GT 43312	3/8	12	4.00	1.18
9 GT 43313	3/8	12	4.00	1.28
9 GT 43314	3/8	12	5.00	1.38
9 GT 43316	3/8	12	5.00	1.48
9 GT 43317	3/8	12	5.00	1.58
9 GT 43318	3/8	12	7.00	1.68
9 GT 43319	3/8	12	7.00	1.78
9 GT 43323	3/8	6	4.00	98c
9 GT 43331	3/8	6	4.00	1.08
9 GT 43332	3/8	6	4.00	1.18
9 GT 43334	3/8	6	4.00	1.28
9 GT 43335	3/8	6	5.00	1.38
9 GT 43336	3/8	6	5.00	1.48
9 GT 43337	3/8	6	6.00	1.58
9 GT 43338	3/8	6	7.00	1.68
9 GT 43339	3/8	6	8.00	1.78

1/2-inch square drive Sockets. Thin
walls; deeply broached teeth.

Catalog No.	Size inches	Points	Wt. oz.	Each
9 GT 43571	1/2	6	3.00	\$1.07
9 GT 43572	1/2	6	3.00	1.07
9 GT 43573	1/2	6	3.00	1.07
9 GT 43574	1/2	6	3.00	1.07
9 GT 43575	1/2	6	3.00	1.07
9 GT 43576	1/2	6	3.00	1.07
9 GT 43577	1/2	6	3.00	1.07
9 GT 43578	1/2	6	3.00	1.07
9 GT 43589	1/2	6	4.00	1.07

Different Socket Types

on hex nuts
bolts. Heavier
Grips round-
corners.



square nuts
(farm machin-
and equip-
ment). A must for
all mechanics.



use on stan-
dard hex nuts and
screws. More
gripping positions
on other types.



GUARANTEE

If any CRAFTSMAN® wrench or
socket on these two pages fails to
give you complete satisfaction,
simply return it, and it will be re-
placed free of charge.

Need strong sockets that'll squeeze into tight spots? CRAFTSMAN® Thin Wall Hot Forged Sockets exceed federal strength requirements

- Polished "Super-Tuff"
steel sockets... heat treated,
tempered and nickel-chrome
plated for strength and
hardness
- No-shoulder design
lets you grip nut
at full depth



As low as

77c

1/2-inch drive, size 7/16

1/2-inch square drive sockets. For automotive, industrial, aircraft work.
Both 1/2, 3/4 in. exceed Fed. Spec. GGG-W-641d, Type II, Class 1 or 2.

Catalog No.	Size inches	Points	Wt. oz.	Each	Catalog No.	Size inches	Points	Wt. oz.	Each
9 GT 44054	1/2	6	4.00	77c	9 GT 44226	3/4	6	6.00	11.47
9 GT 44055	1/2	6	4.00	87c	9 GT 47501	1/2	12	4.00	77c
9 GT 44056	1/2	6	4.00	87c	9 GT 47502	1/2	12	4.00	87c
9 GT 44057	1/2	6	4.00	97c	9 GT 47503	1/2	12	4.00	87c
9 GT 44058	1/2	6	4.00	11.07	9 GT 47504	1/2	12	4.00	97c
9 GT 44059	1/2	6	5.00	1.17	9 GT 47505	1/2	12	4.00	97c
9 GT 44063	1/2	6	6.00	1.27	9 GT 47506	1/2	12	4.00	1.07
9 GT 44064	1/2	6	6.00	1.27	9 GT 47507	1/2	12	4.00	1.07
9 GT 44065	1/2	6	6.00	1.37	9 GT 47508	1/2	12	5.00	1.17
9 GT 44066	1/2	6	7.00	1.47	9 GT 47509	1/2	12	3.00	1.17
9 GT 44067	1/2	6	8.00	1.57	9 GT 47511	1/2	12	5.00	1.27
9 GT 44068	1/2	6	9.00	1.67	9 GT 47512	1/2	12	6.00	1.27
9 GT 44069	1/2	6	11.00	1.77	9 GT 47513	1/2	12	6.00	1.37
9 GT 44221	1/2	6	4.00	1.11	9 GT 47514	1/2	12	7.00	1.47
9 GT 44222	1/2	6	4.00	1.11	9 GT 47515	1/2	12	8.00	1.57
9 GT 44223	1/2	6	4.00	1.29	9 GT 47516	1/2	12	8.00	1.67
9 GT 44224	1/2	6	5.00	1.32	9 GT 47517	1/2	12	10.00	1.77
9 GT 44225	1/2	6	5.00	1.40					

Equip your entire workshop with tools, accessories from this book

1/4-inch square drive sockets. 12-point. For heavy equipment.

Catalog No.	Size inches	Shipping wt.	Each	Catalog No.	Size inches	Shipping wt.	Each
9 GT 47541	1/4	8 oz.	\$1.94	9 GT 47553	1 1/4	1 lb.	1.02
9 GT 47542	1/4	8 oz.	2.02	9 GT 47554	1 1/4	1 lb.	3.02
9 GT 47543	1/4	7 oz.	2.13	9 GT 47555	1 1/4	1 lb.	5.02
9 GT 47544	1/4	8 oz.	2.22	9 GT 47556	1 1/4	1 lb.	6.02
9 GT 47545	1/4	8 oz.	2.33	9 GT 47557	1 1/4	1 lb.	8.02
9 GT 47546	1 1/4	10 oz.	2.42	9 GT 47558	2 1/4	1 lb.	12.02
9 GT 47547	1 1/4	10 oz.	2.53	9 GT 47559	2 1/4	1 lb.	3.02
9 GT 47548	1 1/4	12 oz.	2.66	9 GT 47561	2 1/4	1 lb.	3.02
9 GT 47549	1 1/4	13 oz.	2.74	9 GT 47562	2 1/4	2 lbs.	6.02
9 GT 47551	1 1/4	14 oz.	3.00	9 GT 47563	2 1/4	2 lbs.	10.02
9 GT 47552	1 1/4	14 oz.	3.18				

CRAFTSMAN® Heavy-duty Drag-link Sockets

1/2-inch square drive. These sockets have a screw-
driver type bit for slotted nuts on steering gear and
shock absorbers. Chrome-plated "Super-Tuff" molyb-
denum steel. Use 1 1/4 and 1 1/2-inch size on trucks.

Catalog Number	Size	Shipping weight	Each
9 GT 44511	1 1/4-inch	4 ounces	\$1.29
9 GT 44512	1 1/4-inch	4 ounces	1.39
9 GT 44513	1 1/2-inch	5 ounces	1.48
9 GT 44514	1 1/2-inch	8 ounces	1.64





Like to service imported cars and motorcycles? You can, with **CRAFTSMAN®** Metric Tools

Made of "Super-Tuff" alloy steel... drop-forged, heat-treated,
chrome-plated... and unconditionally guaranteed... see page 131



You can work on any foreign car with this 28-piece Set

Thin wall sockets squeeze into tight places. Big drive for heavy-duty work. Set includes: nine 12-pt. sockets (9 to 22mm), 2 extension bars (6 and 10-in.), one 18-in. speeder, 15-in. flex handle, crossbar, one 10 1/2-in. fine-tooth, quick-release ratchet, 6 box and 6 open-end wrenches (6x8 to 17x19mm). Steel tool box protects tools against loss and damage.

9 GT 44099—Shpg. wt. 12 lbs. 15 oz. Set \$46.23

35-piece Set

Right 12-pt. sockets (9 to 19mm); 3 and 6-in. ext. bars; one 10-in. flex-T-handle, crossbar. Fine-tooth, quick-release ratchet. Eight-pc. hex key set (2 to 10mm); univ. joint; 8 box and 6 open-end wrenches (6x8 to 17x19mm). Metal box. Wt. 9 lbs. 4 oz.

9 GT 44095 Set \$41.12

21-piece Set

Seven 12-point sockets (9 to 15mm) with 1/4-inch drive. Quick-release ratchet; 3-inch and 6-inch extension bars; universal joint; spark plug socket. Also 8-piece hex key set (2 to 10mm). Rugged Permatex® polyethylene tool case.

Shipping weight 3 lbs. 2 oz.
9 GT 44140 Set \$21.18

15-piece Set

Eight 6-point sockets (4 to 11mm). Also comes with fine-tooth, quick-release ratchet (5 1/2-in.). With 6-inch flex handle, crossbar, 3-inch and 6-inch extension bars and 4 1/2-inch slide-bar. Rugged Permatex® polyethylene tool case.

Shipping weight 1 lb. 9 oz.
9 GT 44144 Set \$15.42



CRAFTSMAN® Individual Metric Wrenches

(1) Combination open-end/box-end Wrenches

Size	Catalog No.	Wt.	Each	Size	Catalog No.	Wt.	Each
4mm	9 GT 42909	5 oz.	\$1.39	13mm	9 GT 42917	5 oz.	\$1.89
5mm	9 GT 42911	5 oz.	1.48	14mm	9 GT 42918	5 oz.	1.98
6mm	9 GT 42912	5 oz.	1.58	15mm	9 GT 42919	7 oz.	2.06
8mm	9 GT 42913	5 oz.	1.58	17mm	9 GT 42929	7 oz.	2.18
10mm	9 GT 42914	5 oz.	1.68	19mm	9 GT 42931	9 oz.	2.48
11mm	9 GT 42915	4 oz.	1.68	22mm	9 GT 42932	11 oz.	2.90
12mm	9 GT 42916	4 oz.	1.78	24mm	9 GT 42933	14 oz.	3.38

(2) Box-end Wrenches

Size	Catalog No.	Wt.	Each
6mm	9 GT 42952	3 oz.	\$1.78
7mm	9 GT 42953	4 oz.	1.98
10x11mm	9 GT 42954	4 oz.	2.18
12x14mm	9 GT 42955	4 oz.	2.38
13x15mm	9 GT 42956	4 oz.	2.68
17x19mm	9 GT 42957	7 oz.	2.78
22x24mm	9 GT 42958	10 oz.	3.18

(3) Open-end Wrenches

Size	Catalog No.	Wt.	Each
6mm	9 GT 44502	3 oz.	\$1.37
7mm	9 GT 44503	3 oz.	1.47
10x11mm	9 GT 44504	4 oz.	1.57
12x14mm	9 GT 44505	5 oz.	1.77
13x15mm	9 GT 44507	6 oz.	1.97
17x19mm	9 GT 44508	8 oz.	2.37
22x24mm	9 GT 44509	13 oz.	2.77

CRAFTSMAN® Metric Wrench Sets

Six-pc. Open-end Set. Accurately broached jaw openings. Sizes: 6x8, 7x9, 10x11, 12x14, 13x15, 17x19mm. Includes plastic pouch.
9 GT 44501—Shipping weight 1 pound 2 ounces. Set \$10.38

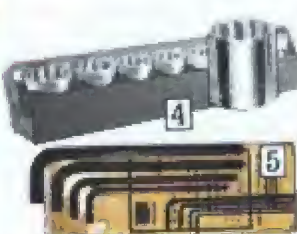
Six-pc. Box-end Set. Countersink, 12-point openings. Sizes: 6x8, 7x9, 10x11, 12x14, 13x15, 17x19mm. Includes plastic pouch.
9 GT 42951—Shipping weight 1 pound 4 ounces. Set \$13.43

Combination 10-piece Set. Open-end and 12-point, box-end openings. Set includes sizes: 6, 8, 9, 10, 12, 13, 14, 15, 17 and 19mm. Also includes convenient plastic pouch for storage.
9 GT 4291—Shipping weight 2 pounds 8 ounces. Set \$16.18

Combination 14-piece Set. Our biggest metric-wrench set. Great for imported cars. Includes open-end and 12-point, box-end openings in sizes: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 19, 22, 24mm.
9 GT 42908—Fitted plastic roll. Shpg. wt. 4 lbs. 7 oz. Set \$31.00

CRAFTSMAN® Individual Metric Sockets

Size	Catalog Number	Sq. Dr.	Opening	Wt. oz.	Ea.	Size	Catalog Number	Sq. Dr.	Opening	Wt. oz.	Ea.
4mm	9GT43505	1/4	4	2.00	\$7c	14mm	9GT44305	1/2	12	3.00	\$9c
5mm	9GT43507	1/4	5	2.00	\$7c	15mm	9GT44306	1/2	13	3.00	\$9c
6mm	9GT43508	1/4	6	2.00	\$7c	17mm	9GT44307	1/2	15	4.00	\$9c
7mm	9GT43509	1/4	7	2.00	\$7c	19mm	9GT44308	1/2	17	4.00	\$9c
8mm	9GT43504	1/4	8	2.00	\$7c	22mm	9GT44231	1/2	17	4.00	\$9c
9mm	9GT43507	1/4	9	2.00	\$7c	12mm	9GT44232	1/2	12	4.00	\$9c
10mm	9GT43508	1/4	10	2.00	\$7c	13mm	9GT44233	1/2	13	4.00	\$9c
11mm	9GT43509	1/4	11	2.00	\$7c	14mm	9GT44234	1/2	14	4.00	\$1.07
12mm	9GT43505	1/4	12	3.00	\$7c	15mm	9GT44235	1/2	15	4.00	\$1.07
13mm	9GT44301	1/2	13	3.00	\$7c	16mm	9GT44236	1/2	16	4.00	\$1.07
14mm	9GT44302	1/2	14	3.00	\$8c	17mm	9GT44237	1/2	17	4.00	\$1.17
15mm	9GT44303	1/2	15	3.00	\$8c	19mm	9GT44238	1/2	19	5.00	\$1.17
16mm	9GT44304	1/2	16	3.00	\$8c	22mm	9GT44239	1/2	22	6.00	\$1.27



4 Socket Sets. Each set with eight 12-point sockets (9, 10, 12, 13, 14, 15, 17, and 19mm). Square drive. Metal tray.

9 GT 4347—1/4-in. drive. Wt. 13 oz. Set \$7.87
9 GT 4348—3/8-in. drive. Wt. 1 lb. 5 oz. Set \$12

5 Eight-pc. Hex Key Set. Alloy steel. Sizes: 2, 2.5, 3, 4, 5, 6, 8 and 10mm. Chamfered ends. Come in handy plastic pouch.

9 GT 46675—Shpg. wt. 14 oz. Set \$1.46

Metric Tap and Die Sets

CRAFTSMAN® Taps and dies with hard Kromedge® finish. Meet Metal Cutting Inst. standards. Great for foreign autos or other unusual sizes. Include 1/4x28 British Standard thread pipe tap and die, metric screw pitch gauge, screwdriver, adjustable guide die stock, tap reamer wrench, 2 "T" handle tap wrenches (large—6mm to 12mm, small—3mm to 6mm). Sectioned storage case.

41-piece Set. For many imported autos and snowmobiles. Includes taps and hex dies to cut 17 sizes: 3x.50mm, 3x.60mm, 4x.70mm, 4x.75mm, 5x.80mm, 5x.90mm, 6x1.00mm, 7x1.00mm, 8x1.25mm, 9x1.00mm, 9x1.25mm, 10x1.25mm, 10x1.50mm, 11x1.50mm, 12x1.50mm and 12x1.75mm.
9 GT 52095—Shpg. wt. 5 lbs. 5 oz. Set \$37.99

26-pc. Set. Taps and hex dies cut 11 sizes: 3x.60mm, 4x.70mm, 5x.80mm, 6x1.00mm, 7x1.00mm, 8x1.25mm, 9x1.25mm, 10x1.50mm, 12x1.50mm and 12x1.75mm. One large "T" handle Tap wrench.
9 GT 52093—Shpg. wt. 4 lbs. 5 oz. Set \$27.59

Spark Plug Sockets with Neoprene Inserts



1 and 2) For installation and removal of spark plugs. Chrome-plated "Super-Tuff" alloy steel. Neoprene inserts help protect spark plugs. Size— $\frac{3}{4}$ -in. with 6-point openings.

Straight socket. Hex end for use with wrench. Wt. 6 oz. GT 43321— $\frac{3}{4}$ -in. drive...\$1.77
GT 44241— $\frac{3}{4}$ -in. drive... 1.82

Flex Socket. Shpg. wt. 7 oz. 9 GT 43323— $\frac{3}{4}$ -in. dr. \$3.88

Bits for $\frac{1}{4}$ or $\frac{3}{8}$ -inch drive



3 Phillips-type Bits.
 $\frac{1}{4}$ -in. drive. $1\frac{1}{4}$ in. long.
GT 42881—No. 1. Wt. 3 oz. \$1.58
GT 42882—No. 2. Wt. 3 oz. 1.58
 $\frac{3}{8}$ -in. drive. $2\frac{1}{4}$ in. long.
GT 44371—No. 3. Wt. 4 oz. \$1.85
GT 44372—No. 3. Wt. 4 oz. 1.68
GT 44373—No. 4. Wt. 4 oz. 1.68

4 Slotted Screwdriver Bits.
 $\frac{1}{4}$ -in. drive. $1\frac{1}{4}$ in. long.
GT 42881—No. 1. Wt. 3 oz. \$1.38
GT 42882—No. 2. Wt. 3 oz. 1.38
 $\frac{3}{8}$ -in. drive. 2 in. long.
GT 42851—No. 3. Wt. 4 oz. 1.48
GT 42852—No. 4. Wt. 4 oz. 1.48
GT 42853—No. 5. Wt. 4 oz. 1.48

5 Hex Setscrew Bits.
 $\frac{1}{4}$ -in. drive. $1\frac{1}{4}$ in. long.
GT 42701—No. 1. Wt. 3 oz. \$1.28
GT 42702—No. 2. Wt. 3 oz. 1.28
GT 42703—No. 3. Wt. 3 oz. 1.28
GT 42704—No. 4. Wt. 4 oz. 1.28
GT 42705—No. 5. Wt. 4 oz. 1.28
 $\frac{3}{8}$ -in. drive. 2 in. long.
GT 42659—No. 6. Wt. 3 oz. 1.38
GT 42660—No. 7. Wt. 3 oz. 1.38
GT 42661—No. 8. Wt. 3 oz. 1.38
GT 42662—No. 9. Wt. 3 oz. 1.38
GT 42663—No. 10. Wt. 3 oz. 1.38
GT 42664—No. 11. Wt. 3 oz. 1.38
GT 42665—No. 12. Wt. 3 oz. 1.38

18-piece Socket Wrench Set with steel carrying case and quick-release ratchet

Strong, thin-wall sockets squeeze into tight places. Popular in aircraft and automotive industries, yet great for the home craftsman. Sturdy $\frac{1}{2}$ -inch square drive. Made of "Super-Tuff" alloy steel. Tempered and heat-treated for lasting strength.

Set includes: seven 12-point sockets— $\frac{1}{2}$ to $\frac{1}{2}$ -inch; spark plug socket— $\frac{1}{2}$ -inch; 3 extension bars—3-inch, 6-inch and 10-inch; fine-tooth reversible ratchet with quick release; slide bar handle—8-inch; speed wrench—18-inch; flex handle—10-in.; crossbar; universal joint and steel case. 9 GT 43974—Shpg. wt. 8 lbs. 7 oz. Set \$29.10

10-piece Socket Wrench Set with Permanex® Carrying Case

Strong, thin-wall sockets for working in tight spots. Includes pieces for many jobs about the home, for autos, outboard motors, lawn mowers and more. Sturdy $\frac{3}{8}$ -inch square drive. Made of "Super-Tuff" alloy steel. Heat-treated and chrome-plated.

Set includes: seven 12-point sockets— $\frac{1}{4}$ to $\frac{1}{2}$ -inch; flex handle—10-inch; crossbar. All pieces packed in durable Permanex polyethylene carrying case. 9 GT 4395—Shpg. wt. 2 lb. Set \$8.83

Individual Flexible Sockets



Combination socket and universal joint. $\frac{1}{4}$ -in. sq. drive. "Super-Tuff" steel.

Catalog Number	Size in.	Points	Wt. oz.	Each
9 GT 43252	$\frac{1}{4}$	12	4	\$2.77
9 GT 43253	$\frac{3}{8}$	12	4	2.77
9 GT 43254	$\frac{1}{2}$	12	4	2.77
9 GT 43255	$\frac{3}{4}$	12	4	2.77
9 GT 43256	$\frac{1}{2}$	12	4	2.77
9 GT 43257	$\frac{3}{4}$	12	4	2.77
9 GT 43258	$\frac{1}{2}$	12	4	2.77
9 GT 43259	$\frac{3}{4}$	12	4	2.77
9 GT 43260	$\frac{1}{2}$	6	4	2.77
9 GT 43261	$\frac{3}{4}$	6	4	2.77
9 GT 43262	$\frac{1}{2}$	6	4	2.77
9 GT 43263	$\frac{3}{4}$	6	4	2.77
9 GT 43264	$\frac{1}{2}$	6	4	2.77
9 GT 43265	$\frac{3}{4}$	6	4	2.77
9 GT 43266	$\frac{1}{2}$	6	4	2.77
9 GT 43267	$\frac{3}{4}$	6	4	2.77

8-piece Flexible Socket Set

Seven combination socket and universal joints. "Super-Tuff" alloy steel. Strong $\frac{3}{8}$ -inch square drive. Socket sizes: $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{3}{4}$, $\frac{1}{2}$, $\frac{1}{2}$ and $\frac{3}{4}$ -inch. Twelve-point openings. Permanex polyethylene case. Exceeds Fed. Spec. GGG-W-641D, Type II, Class 1 or 2 for strength. 9 GT 43812—Shpg. wt. 1 lb. 8 oz. Set \$17.74

9-piece Socket Set

Hot forged sockets of "Super-Tuff" alloy steel. Heat-treated and tempered for strength. Eight sockets with 12-point openings. Strong $\frac{3}{8}$ -inch square drive. Sizes: $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{3}{4}$, $\frac{1}{2}$, $\frac{1}{2}$ and $\frac{3}{4}$ -inch. Metal carrying tray. Exceeds Federal Specifications GGG-W-641D, Type II, Class 1 or 2 for strength. 9 GT 4389—Shpg. wt. 1 lb. Set \$8.24

10-piece Extra Deep Socket Set

"Super-Tuff" alloy steel sockets with 6-point openings. Measure $2\frac{1}{4}$ inches long. Deep sockets fit nuts with over-protruding bolts. Sturdy $\frac{3}{8}$ -inch square drive. Nine sockets in sizes: $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{3}{4}$, $\frac{1}{2}$, $\frac{1}{2}$ and $\frac{3}{4}$ -inch. Packed in convenient metal carrying tray. 9 GT 43156—Shpg. wt. 2 lbs. 4 oz. Set \$10.41



Socket Sets with Permanex® Cases

"Super-Tuff" alloy steel .. heat-treated and tempered for strength. Yet small enough ($\frac{1}{4}$ -in. sq. drive) for precision ignition, refrigerator, radio, aircraft work. Designed especially for repair technicians.

12-piece Set. Nine 6-point sockets ($\frac{1}{4}$ to $\frac{1}{2}$ -inch), flex handle and crossbar. Built for durability. Packed in Permanex polyethylene case. 9 GT 44062—Wt. 15 oz. Set \$6.45

16-piece Set. Nine 6-pt. sockets ($\frac{1}{4}$ to $\frac{1}{2}$ -in.). Reversible, fine-tooth quick-release ratchet, flex handle, crossbar, slide bar handle. Two ext. (3 and 6-in.). Case. 9 GT 44148—Wt. 1 lb. 8 oz. Set \$13.65

48-piece Socket Wrench Set with metal tool box

"Super-Tuff" steel ($\frac{1}{4}$ -inch square drives). Ten 6-pt. sockets ($\frac{1}{8}$ to $\frac{1}{2}$ -inch); nine 6-pt., deep sockets ($\frac{1}{4}$ to $\frac{1}{2}$ -inch). Fine-tooth quick-release reversible ratchet; flex and slide bar handles; crossbar; 6-in. ext. handle; 4-in. flex ext.; 3, 6 and 14-in. ext.; $\frac{3}{4}$ -in. screwdriver; 5 hex wrench sockets ($\frac{1}{8}$ to $\frac{1}{2}$ -inch); 2 Phillips screwdriver-bit sockets (Nos. 1, 2); 3 clutch-head bit sockets ($\frac{1}{8}$ to $\frac{1}{2}$ -inch); 2 screwdriver-bit sockets; univ. joint; 5 magnetic inserts and fitted metal tool box. 9 GT 44332—Shipping weight 6 pounds 2 ounces. Set \$42.02

If a tool in any **CRAFTSMAN®** Mechanics' Tool Set ever breaks we'll replace it free of charge...full guarantee page 131

Super-strong, **Permanex®** Tool Case included with many CRAFTSMAN Mechanics' Tool Sets in this catalog. Double wall blow-molded polyethylene offers tremendous resistance to impact and abuse, even at 20° below zero. No coated finish—won't chip, crack, peel or rust. Resists denting, alkalis, oils, solvents and water.

CRAFTSMAN Tool Sets give you push button socket changing. No more hard pulling and prying to get a tight or greasy socket off the ratchet wrench. Just press the button—socket is released. It's also easier to attach sockets to wrench. This important feature comes on every ratchet in every CRAFTSMAN Tool Set we sell.

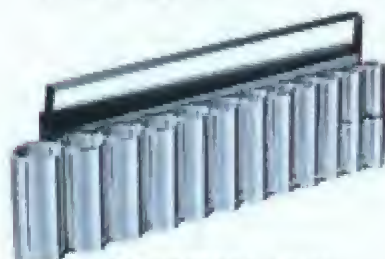


CRAFTSMAN®
15-piece
"Super-Tuff"
Socket Set

\$15.16 with tray

Use on standard hex nuts, cap screws. Forged 1/2-in. square drive, 12-pt. steel sockets, heat-treated, tempered. Thin walls for close work. Nickel chrome-plated.

Sizes: 1/16, 1/8, 9/16, 1/2, 5/8, 3/4, 7/8, 1, 1 1/8, 1 1/4, 1 3/4-in. Handy metal tray. Meets Federal Specifications GGG-W-641d, Type II, Class 2 for strength. 9 GT 4348—Shpg. wt. 4 lbs. Set \$15.16



CRAFTSMAN® 13-piece
Extra-deep Socket Set

\$21.35 with tray

Hot forged 1/2-inch drive sockets. Thin walls allow working in tight places. All parts nickel chrome-plated. Sockets of "Super-Tuff" alloy steel, heat-treated and tempered for added strength. With 12-pt. openings. Socket sizes: 1/16, 1/8, 9/16, 1/2, 5/8, 3/4, 7/8, 1, 1 1/8, 1 1/4, 1 3/4-in. Handy metal tray. Meets Federal Specifications GGG-W-641d, Type II, Class 2 for strength. 9 GT 43831—Wt. 5 lbs. 7 oz. Set \$21.35



CRAFTSMAN® 13-piece
Socket Wrench Set

\$15.00 with case

1/2-inch drive. Designed to meet the needs of home-shop repairs, and professional mechanics. Forged "Super-Tuff" alloy steel, heat-treated and tempered for extra strength and nickel chrome-plated to resist rust and corrosion. Strong, forged sockets have extra thin walls for working in tight, hard-to-get-at places.

Set includes ten forged 12-point sockets (1/16, 1/8, 9/16, 1/2, 5/8, 3/4, 7/8, 1, 1 1/8, 1 1/4, 1 3/4-in. 15-inch flex handle. Crossbar. Set comes in super-strong Permanex tool case for added protection.

9 GT 4298—Shpg. wt. 5 lbs. Set \$15.00



CRAFTSMAN® 19-piece
Socket Wrench Set

\$34.83 with case

19-piece set. Popular among mechanics in the automotive, automotive and street jobs. Excellent for use in repairing power train equipment, suspension and other machinery. Sockets and wrench forged of "Super-Tuff" alloy steel, heat-treated and tempered for added strength. Thin walls allow working in tight, hard-to-get-at places.

With ten 15-point sockets (1/16, 1/8, 9/16, 1/2, 5/8, 3/4, 7/8, 1, 1 1/8, 1 1/4, 1 3/4-in. 15-inch flex handle. Crossbar. Set comes in super-strong Permanex tool case for added protection. Meets Federal Specifications GGG-W-641d, Type II, Class 2 for strength. 9 GT 4403—Shpg. wt. 11 lbs. 15 oz. Set \$34.83

Setscrew Wrenches and Socket Setscrews

(1 thru 3) **CRAFTSMAN Setscrew Wrench Sets.** Top professional quality. Tough alloy steel—rust-resistant finish. Chamfered ends. Wrench sizes marked on shanks. Can be used at either end. Plastic pouch.

1 **11-piece Short-arm Set.** Includes sizes .050, 1/16, 1/8, 9/16, 1/2, 5/8, 3/4, 7/8, 1, 1 1/8, 1 1/4, 1 3/4-in. 9 GT 4663—Shpg. wt. 6 oz. Set \$9.95

2 **9-pc. Long-arm Set.** Sizes 1/16, 1/8, 9/16, 1/2, 5/8, 3/4, 7/8, 1, 1 1/8, 1 1/4, 1 3/4-in. 9 GT 4673—Shpg. wt. 8 oz. Set \$1.11

3 **14-piece Combination Set.** Short-arm sizes: .050, 1/16, 1/8, 9/16, 1/2, 5/8, 3/4, 7/8, 1, 1 1/8, 1 1/4, 1 3/4-in. Long-arm sizes: 1/16, 1/8, 9/16, 1/2, 5/8, 3/4, 7/8, 1, 1 1/8, 1 1/4, 1 3/4-in. 9 GT 4683—Shpg. wt. 11 oz. Set \$1.50

4 **9-in-1 Steel Setscrew Wrench Sets.** 9 sizes from .050 to 1/4-in. 9 GT 4621—Shpg. wt. 6 oz. Set \$1.59

5 **9 sizes from 1/16 to 1/4-in.** 9 GT 4622—Shpg. wt. 8 oz. Set \$1.69

5 **CRAFTSMAN Short-arm Setscrew Wrenches.** Corrosion-resistant finish. Chamfered ends. Use at either end.

Catalog No.	Size	Wt.	Price	Catalog No.	Size	Wt.	Price
9 GT 28131	.050	1 oz.	13c	9 GT 28181	1/16	1 oz.	15c
9 GT 28132	1/16	1 oz.	13c	9 GT 28182	1/8	1 oz.	16c
9 GT 28133	1/8	1 oz.	15c	9 GT 28183	9/16	1 oz.	18c
9 GT 28134	1/2	1 oz.	15c	9 GT 28184	1/2	2 oz.	18c
9 GT 28182	1/16	1 oz.	15c	9 GT 28189	1/4	2 oz.	18c
9 GT 28135	1/8	1 oz.	16c				

6 **Socket Setscrews.** Shipping weight each 1 ounce:

Cat. No.	Diam.	Lgh.	Threads	Price	Cat. No.	Diam.	Lgh.	Threads	Price
9GT28091	#6	1/4	32	13c	9GT28096	1/4	1/2	30	15c
9GT28092	#8	1/4	32	15c	9GT28097	5/16	1/2	30	15c
9GT28093	#10	1/4	32	15c	9GT28098	3/8	1/2	30	15c
9GT28094	#12	1/4	32	13c	9GT28099	1/2	1/2	30	15c
9GT28095	1/4	1/2	20	15c					

CRAFTSMAN Long-arm Setscrew Wrenches. (Not shown.)

Catalog No.	Size	Wt.	Price	Catalog No.	Size	Wt.	Price
9 GT 28161	1/16	1 oz.	14c	9 GT 28174	1/16	2 oz.	18c
9 GT 28171	1/8	1 oz.	14c	9 GT 28175	1/8	2 oz.	27c
9 GT 28165	1/4	1 oz.	15c	9 GT 28176	1/4	3 oz.	20c
9 GT 28172	1/2	1 oz.	14c	9 GT 28177	1/2	5 oz.	33c
9 GT 28180	1/4	1 oz.	15c	9 GT 28178	1/4	7 oz.	55c
9 GT 28173	1/8	2 oz.	17c	9 GT 28179	1/8	12 oz.	82c



Push-button socket changing
permits fast,
time-saving changes



CRAFTSMAN® 45-piece Set . . \$5870
1/4 and 1/2-in. drive

Tool tips included

1/2-in. square-drive parts. Nine 6-pt. sockets (19/16, 7/8, 15/16, 1, 1 1/16, 1 1/8, 1 1/4, 1 1/2 and 1 5/8-in.). Fine-tooth, quick-release reversible ratchet. 2 extensions (3, 6-in.). 6-in. flex handle. Crowbar. 4 1/2-in. slide bar handle. In Permanex® case.

1/4-in. square-drive parts. Thirteen 12-pt. sockets (7/16 to 1 1/4-in.). Three 12-pt. deep sockets (7/16, 1/2, 5/8-in.). Three 6-pt. sockets (1/4, 5/16, 3/8-in.). Fine-tooth, quick-release reversible ratchet wrench. 3 socket extensions (3, 6 and 11-in.). 8-in. slide bar handle. 18-in. spreader. 15-in. flex handle. Crowbar. 1/2-in. universal joint.

With steel tool box. 19 1/2 inches high. Tote tray
9 GT 44110C—Shipping weight 22 lbs. Set \$58.70

Same as set above, but without tool box
9 GT 44110C—Shipping weight 14 lbs. Set \$52.81



CRAFTSMAN® 104-piece Set . . \$10200
1/4, 3/8, 1/2-inch drive

Tool box included

1/2-in. square-drive parts. Nine 6-point sockets (19/16 to 1 1/2-inch), 3 and 6-inch extension bars; 6-inch flex handle. In durable Permanex polyethylene case.

3/8-in. square-drive parts. Seven 6-point sockets (1/2 to 1 1/4-inch), five extra-deep 12-point sockets (1/2 to 1 1/4-inch), 1/2-in. spark plug socket, universal joint, fine-tooth, quick-release reversible ratchet; 3 and 6-inch extension bars.

1/4-in. square-drive parts. Eleven 12-point sockets (7/16 to 1 1/4-inch), fine-tooth quick-release reversible ratchet, 6-inch extension bar, 15-inch flex handle.

Miscellaneous tools. Seven open-end wrenches (1 1/4 to 1 3/4-inch), eight open-end spigot ignition wrenches (1/4 to 1 1/4-inch), 14-piece hex key set, four screwdrivers (1 1/2-inch, 4 1/2-inch, stubby, and No. 2 Phillips), 6-piece punch and chisel set, hacksaw with 10 extra blades; 8-inch adjustable wrench, slip-joint, ignition and Art-Joint® pliers, 6-piece magnetic socket-insert set, variable-size nut driver.

With steel tool box. 20 inches long; 8 1/2 inches wide, 9 1/2 inches high. Tote tray incl.
9 GT 4408C—Shipping weight 31 pounds. Set \$102.00

CRAFTSMAN® 18-piece 3/4-in. Socket Wrench Set

Specially designed for
heavy equipment maintenance

\$7072 with
tool box

3/4-inch drive... extra heavy duty. Made to handle big, tough jobs on heavy equipment in plants, garages, repair shops. Useful in construction and farm work. Sockets are hot forged so grain of metal follows socket contour... adds tremendous strength. Thinner walls, no shoulders (socket grips nut at full depth). "Super-Tuff" steel is heat-treated, tempered and nickel chrome-plated to resist rust.

Set includes thirteen 12-point sockets (1 1/4, 1 1/2, 1 3/4, 1 1/2, 1 1/4, 1 1/4, 1 1/4, 1 1/4, 1 1/4, 1 1/4, 1 1/4, 1 1/4, 1 1/4). Two extensions. Reversible quick-release ratchet. 18-inch slide bar handle. Heavy-duty steel tool box.

Shipping weight 33 pounds.
9 GT 46315C—Set \$70.72





CRAFTSMAN
118-piece Set
1/4, 3/8 and 1/2-inch
drive parts plus
selected hand tools

\$119⁰⁰ without tool chest

1/4-inch square drive: Nine 6-point sockets (1/4 to 3/4-inch); fine-tooth, quick-release reversible ratchet; 2 extensions (3 and 6-inch).

3/8-inch sq. drive: Five 8-pt. sockets (1/2 to 3/4-inch); seven 12-pt. sockets (3/4 to 1 1/2-inch); 3 extensions (3, 6 and 10-inch); 10-inch flex handle; crossbar; 8-inch slide bar handle; fine-tooth, quick-release rev. ratchet; universal joint.

1/2-inch sq. drive: Thirteen 12-point sockets (1/2 to 1 3/4-inch); five 8-point sockets (3/4 to 1 1/2-inch); 3 extensions (3, 6 and 10-inch); 18-inch speeder; 15-inch flex handle; crossbar; 9-inch slide bar handle; fine-tooth, quick-release reversible ratchet and universal joint.

Miscellaneous Tools: 14 hex key wrenches; 6 open-end and 6 long box-end wrenches (3/4 x 1 1/4 to 1 3/4 x 1 1/2-inch); 3 short box-end wrenches (3/4 x 1 1/4 to 3/4 x 1 1/2-inch); 5-piece punch and chisel set; 3 screwdrivers (4, 6 and 8-inch); 10-piece combination ignition wrench set; 12-oz. ball-pein hammer; hacksaw with 10 extra blades. Heavy-duty chest measures 26 1/2 x 10 1/2 x 11 1/2 inches—comes equipped with a lock and two keys.

9 GT 43385C—Without chest. Shipping weight 27 lbs. Set \$119.00
9 GT 43458C2—With chest. Shipping weight 64 lbs. Set 145.00



CRAFTSMAN
155-piece Set
1/4, 3/8 and 1/2-inch
drive parts . . . many
special hand tools

\$159⁶¹ without cabinet

1/4-inch sq. drive: Nine 6-pt. sockets (1/4 to 3/4-inch); fine-tooth, quick release rev. ratchet; flex handle; crossbar; 2 extensions (3 and 6-inch). Permaflex® case.

3/8-inch square drive: Five 8-pt. sockets (1/2 to 3/4-inch); seven 12-pt. sockets (3/4 to 1 1/2-inch); seven 12-pt. extra-deep sockets (3/4, 1 1/4, 1 1/2, 1 3/4, 1 1/2, 1 3/4, 1 1/2-inch); two 12-pt. flexible sockets (3/4 and 1 1/4-inch); three extensions (3, 6 and 10-inch); 10-inch speeder wrench; 10-inch flex handle; crossbar; 8-inch slide bar handle; fine-tooth, quick-release rev. ratchet; universal joint; 1 1/4-inch spark plug holding socket.

1/2-inch sq. drive: Thirteen 12-pt. sockets (1/2 to 1 3/4-inch); five 8-pt. sockets (3/4 to 1 1/2-inch); eleven 12-pt. deep sockets (3/4 to 1 1/2-inch); four extensions (3, 6, 10 and 20-inch); 15-inch flex handle; crossbar; 9-inch slide bar handle; 18-inch speeder wrench; fine-tooth, quick-release reversible ratchet; universal joint.

Misc. Tools: Wrenches—14 hex key; 6 open-end and 6 long box-end (3/4 x 1 1/4 to 1 3/4 x 1 1/2-inch); 3 short box-end (3/4 x 1 1/4 to 3/4 x 1 1/2-inch); 3 tappet (3/4 x 1/4 to 1 1/4 x 1/4-inch); 1 adjustable (8-inch). Five-pt. punch/chisel set; 3 screwdrivers (4, 6, 8-inch); 2 ball-pein hammers (6, 12-oz.); hacksaw with 10 extra blades; 15-pc. hex die set; variable-size nut driver; 3-drawer roller cabinet (26 1/2 x 18 x 32 1/2 in.).

9 GT 43395L—Without cabinet. Shipping weight 41 lbs. Set \$159.61
9 GT 43468R2—With cabinet. Shipping weight 136 lbs. Set 227.00

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See Big Book or ask for details

Backed by a Free Replacement GUARANTEE

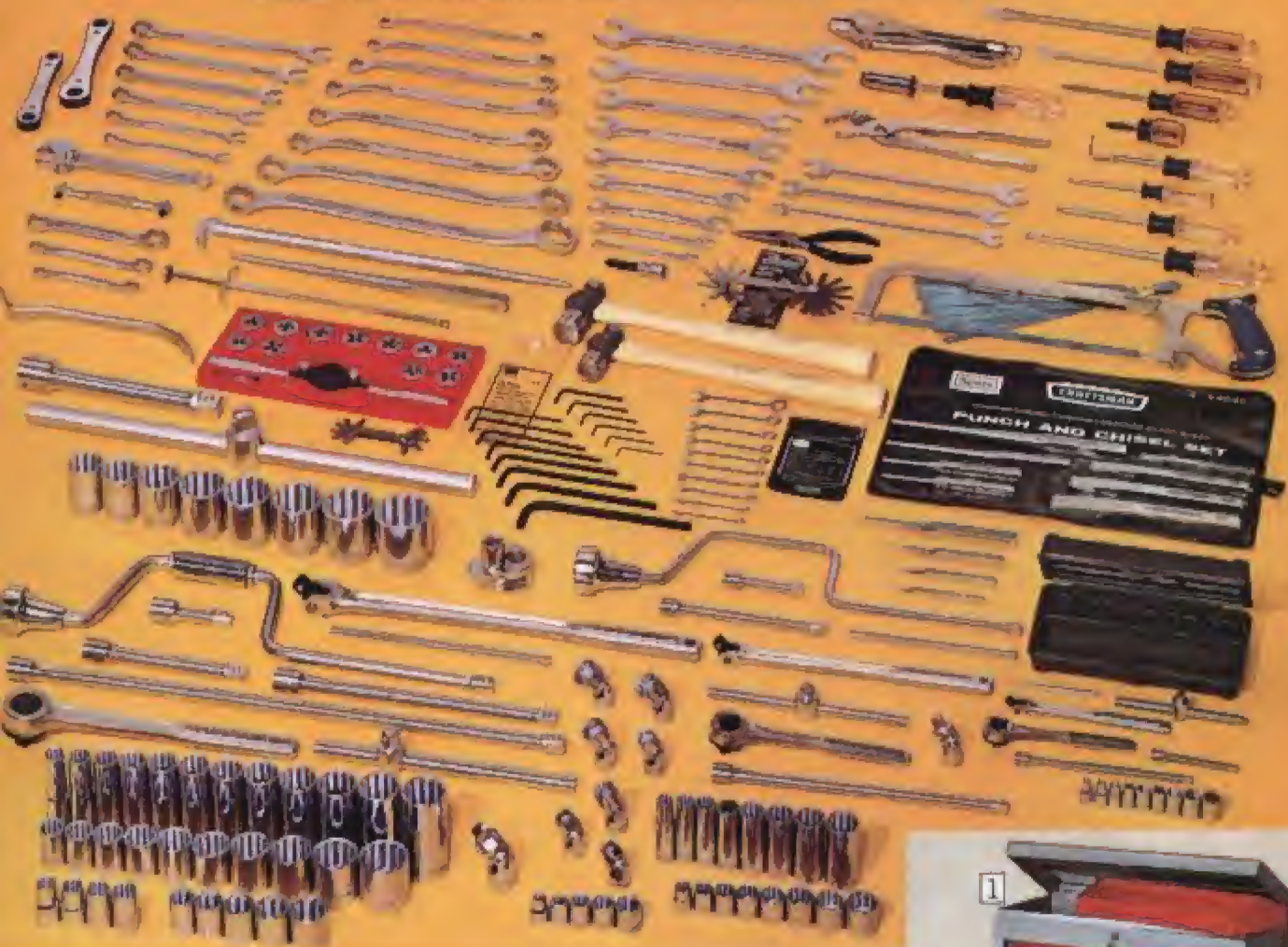
Every set on pages 126 thru 132 gives you these great advantages

• **Esse-of-use.** Just press a button on our quick-release ratchets and even greasy sockets slip right off, without tugging. Fine-tooth action lets you work ratchet freely, even in tight places.

• **Test-proven quality.** In actual tightening tests, CRAFTSMAN® ratchet wrenches were operated over ¼ million times without serious wear.

• **More strength than Federal Specifications require.** Sockets, accessories and wrenches meet or exceed Specifications GGG-W-641d and GGG-W-636d for torque strength. Made of "Super-Tuff" alloy steel, heat-treated for extra hardness. Hot-forged ½ and ¾-inch drive sockets... tough enough for big jobs, yet thin enough for tight spots. Tools finished with heavy nickel-chrome plating to resist rust.

• **GUARANTEE:** If any tool in any set fails to give complete satisfaction, return it and it will be replaced free of charge. This service is available by returning tool to any Sears Store throughout the United States.



CRAFTSMAN® 220-pc. Tool Set . . ¼, ⅜, ½, ¾-in. drive parts Plus enough specialty tools for almost any mechanical job

Tool Set without
chest or cabinet **\$267⁰⁴**

Tool Set with
chest and cabinet **\$359⁸¹**

¼-in. sq.-drive parts. Nine 6-pt. sockets (½ to 1½-in.); fine-tooth quick-release rev. ratchet; 6-inch flex handle; crossbar; 2 extensions (3 and 6-inch); 4½-in. slide bar handle; Permanent® polyethylene case.

¾-in. square-drive parts. Five 8-pt. sockets (¾ to 1½-in.); eight 12-pt. sockets (¾ to 1½-in.); eight 12-pt. extra-deep sockets (¾ to 1½-in.); seven 12-pt. flexible sockets (¾ to 1½-in.); three extensions (3, 6 and 10-in.); 16-in. speeder wrench; 10-in. flex handle; crossbar; 8-in. slide bar handle; fine-tooth quick-release reversible ratchet; universal joint and No. 2 Phillips bit.

½-in. sq.-drive parts. Fourteen 12-pt. sockets (½ to 1½-in.); five 8-pt. sockets (½ to 1½-in.); twelve 12-pt. deep sockets (½ to 1½-in.); 4 extensions (3, 6, 10, 20-in.); 13-in. flex handle; crossbar; 9-in. slide bar handle; 18-in. speeder wrench; fine-tooth quick-release rev. ratchet; stud remover and universal joint.

¾-in. sq.-drive parts. Eight 12-pt. sockets (1½ to 1½-in.); 8-in. ext.; 18-in. slide bar handle. Other Tools: 14-pc. hex key set; 8-pc. long box-end wrench set; 5-pc. combi. wrench set; 9-pc. open-end wrench set; 7 screwdrivers (4, 6, 8-in. Phillips Nos. 1, 2, 3, stubby); 12-pc. punch and chisel set; 13-pc. hex die set.

Miscellaneous Tools. Three short box-end wrenches; three tapset wrenches (⅝x⅞ to ⅝x1½-in.); line-up punch; offset screwdriver; 12-in. pickup tool; Arc Joint® pliers; 6-in. long-nose pliers; cotter key extractor. Brake adjusting tool; ¾x⅞ and ½x¾-in. ratchet box-end wrenches; rolling wedge bar; hack saw with ten extra 10-in. blades; 10-in. locking plier wrench; 8-in. adjustable-end wrench; 10-piece ignition wrench set; Ignition gauge; variable-sleeve nut driver; 8 and 12-oz. ball-pein hammers. All designed for professional use.
9 GT 46321L—Tool Set without (1 or 2). Wt. 66 lbs. \$267.04
9 GT 46325N2—Tool Set with (1 and 2). Wt. 198 lbs. \$359.81
9 GT 46301N2—Tool set with (2) only. Wt. 161 lbs. \$331.29

1 Two-drawer Chest. Chest measures 26x10x11¼ inches high. Drawers measure 25½ and 33½ in. deep. Includes tote tray measuring 18½x7½x1½ inches high. 9 GT 65232C—Shipping weight 37 pounds..... \$34.58

2 Three-drawer Cabinet. 26½x18x32½ in. high. Sliding front panel, 4 casters, lock and key.
9 GT 65033N—Shipping weight 95 pounds..... \$64.25
9 GT 65269H2—(1 and 2). Wt. 132 lbs. Set 92.77



Chest (1)
only **\$34⁵⁸**

Cabinet (2)
only **\$64²⁵**

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CRAFTSMAN® 92-pc. Mechanics' Tool Set...
all tools carry famous **CRAFTSMAN®**
FREE REPLACEMENT GUARANTEE... see page 1



Complete Set with
steel tool box

\$72¹³

Made of nickel-chrome plated, drop-forged "Super-Tuff" steel

3/4-inch square-drive ports: Nine 6-point sockets (3/4 to 1 1/2-inch); 6-inch flex handle, extension bar and Permaflex® polyethylene case

1/2-inch square-drive ports: Seven 12-point sockets (1/4 to 1 1/2-inch); 1 1/2-inch spark plug socket; fine-tooth quick-release reversible ratchet; 10-in. flex handle; 3-in. extension bar... lets you get down to hard-to-reach places; adapter to fit wrench to 1 1/2-inch sockets.

1/2-inch square-drive ports: Eleven 12-point sockets (1/4 to 1 1/2-in.); two extra-deep sockets (3/4 and 1 1/2-in.); 10 3/4-inch fine-tooth quick-release reversible ratchet; two extension bars (3 and 6-inch)

Miscellaneous tools: Five open-end wrenches (1/2 x 1 1/2, 1 1/2 x 2, 2 x 2 1/2, 2 1/2 x 3 1/2, 3 1/2 x 4 1/2); ten combination midsize ignition wrenches (1 1/2 x 1 1/2 to 3 1/2 x 3 1/2-inch); 14-piece hex key set; three screwdrivers (1 1/4, 2 1/4, 4-inch); 1 1/2-inch and No. 2 Phillips; 1 1/2-inch cold chisel; 1 1/2-inch pin punch; 1/4-inch center punch; hacksaw with 10 extra blades and 5-piece magnetic bit-insert set... valuable extras for the mechanic's workshop.

Steel tool box, Size: 15 1/2 x 9 inches high. Includes tote type 9 CT 00051C—Shipping weight 24 pounds. Set 122 13

